



OIL & GAS DIVISION DEPT. OF MINES

Oil and Gas Division

R

OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES,	
Charleston, W. Va.	DATE December 4, 1975
Surface Owner Federal Coal Company	CompanyTexas International Petroleum Cor
Address Union Bldg., Charleston, W.	
Mineral Owner Same as above.	and the second of the second o
Address Same as above.	Location (waters) Lilly Branch
Coal Owner Same as above.	
Address Same as above.	
Coal Operator Same as above.	Quadrangle Clay
Address Same as above.	
THIS PERMIT MUST BE POSTED AT THE WELL SIT	*
All provisions being in accordance with Chapter 22 of the W. Va. Code, the location is hereby approved for This permit shall expire in a poperations have not commenced by 4-5-76	
Deputy Director Odd	TNEDEGRAD TO DE TOTAL
Deputy Director - Oil & Gas Division	INSPECTOR TO BE NOTIFIED MAPLIN RICHOIS
GENTLEMEN:	PH: 548-6993 ALIRESS Clendenin, W. Va. upon the above named farm or tract of land for oil and gas, having fee
Company made to (Platco Corp. 1965, in Nicholas County, Book X NEW WELL DRILL DEEP OIL AND GAS WELL ORIGINALLY I	TIPCO and recorded on the 23rd day of July Amendment - 8/3/65 Book 035, Page 309. ERREDRILLFRACTURE OR STIMULATE DRILLED BEFORE JUNE 5, 1969. In lease dated July 23, 19 65 by Federal Coal Amendment - 8/3/65 Book 035, Page 309. FRACTURE OR STIMULATE DRILLED BEFORE JUNE 5, 1969.
The above named coal owners and/or operator are to make by Section 3 of the Code, must be received	hereby notified that any objection they wish to make, or are required by, or filed with the Department of Mines within ten (10) days. *
	nailed by registered mail, or delivered to the above named coal operators ress before, or on the to the Department of Mines at Charleston, West Virginia.
PLEASE SUBMIT COPIES OF ALL	Very truly yours,
GEOPHYSICAL LOGS DIRECTLY TO: West Virginia Geological and Economic Su	(Sign Name) Texas International Petroleum Con Well Operator
P. O. Box 879 Morgantown, W. Va. 26505 AC 304-296-4461	Address Street of Well Operator 706 Commerce Square Street Charleston
	City or Town
	West Virginia 25301
	State 11/17/2023

*SECTION 3.... If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BOND

100-384 PERMIT NUMBER 47-067

THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER TO	ADRILL	DEEPEN	_ FRACTURE-STIMULATE		
TELEPHONE (304) 472-4	610	TELEPHONE (304) 434-4609		
ESTIMATED DEPTH OF COMPL	ETED WELL: 2475	ROTARY X	CABLE TOOLS		
PROPOSED GEOLOGICAL FORM	MATION:Big Injun	_			
TYPE OF WELL: OIL_	GAS X	COMB STORA	AGE DISPOSAL		
	RECYC	LING WATER	FLOODOTHER		
TENTATIVE CASING PROGRAM	I:				
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.		
20 - 16			and and a second a		
13 - 10	20'	20'			
9 - 5/8	250:	250.			
8 - 5/8	250'	250'	cement to surface.		
7					
5 ½		2475'	Cement w/150 sacks.		
4 ½			AND THE SECOND S		
2			Perf. Bottom		
Liners		CC moter D Him !	Perf. Top		
		pavot a Aderogram	Perf. Bottom		
			11.500		
	200	***************************************			
IS COAL BEING MINED IN TH	E AREA? No	BY WHOM?	Deney Director - Oil & Ges Divi		
OF PLAT. TO DRILL DEEPER OR REDRING SUBMIT FIVE (5) COPIES WELLS DRILLED PRIOR MUST ALSO BE SUBMITT. TO FRACTURE - STIMULATE:	LL: OF OG - 1, SHOWING OR TO 1929, A PERMANENT ED.	IGINAL PERMIT NUMBER	R AND PERFORMANCE BOND. ON ND THE ORIGINAL WELL RECORD		
OIL AND/OR GAS WELL C ING ORIGINAL PERMIT NO	ORIGINALLY DRILLED ON UMBER, AND PERFORMAN	AND/OR AFTER JUNE 5, ICE BOND.			
-		of completion for bond rele	ease. Inspector to be notified twenty-		
	800 0 (00)				
CASING AND TUBING USED FOR DRILLING WELL OR SACKS - CUBIC FT. -16 -10 20' 20' -5/8 -5/8 250' 250' Cement to surface. -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4					
RESPONSIBLE AGENT: NAME JAMES M. Blanton TELEPHONE (304) 472-4610 TELEPHONE (304) 472-4610 NAME DEPTH OF COMPLETED WELL: 2475 NAME JAMES M. Blanton TELEPHONE (304) 434-4609 NOTARY X. CABLE TOOLS POOR OF WELL: OIL GAS X. COMB. STORAGE DISPOSAL RECYCLING WATER FLOOD OTHER NATIVE CASING AND TUBING SIZE DISPOSAL SIZE DISPOSAL NAME JAMES M. BLANTON NAME JAMES M. BLANTON OTHER NAME JAMES M. BLANTON TELEPHONE (304) 434-4609 OTHER NAME JAMES M. BLANTON OTHER NAME JAMES M. BLANTON TELEPHONE (304) 434-4609 OTHER NAME JAMES M. BLANTON TO ARRY X. CABLE TOOLS THE PLOOD OTHER THE PLOOD O					
WAIVER: I the undersigned, Ag	gent for <u>Federal</u>	Coal Company, C	Owner or Operator of the coal under		
this lease have exami	ned and place on our mine	e maps this proposed well	location.		
providing operator has					
		Thylu	M. Morrison For Coal Company		
			Official Title		

DOWELL DIVISION OF THE DOW CHEMICAL COMPANY

SERVICE ORDER

Please indicate on all remittances SERVICE AND and send to: P.O. BOX 346 INVOICE NUMBER 1-18-1935
TERMS: DUE END OF MONTH
TERMS: FOLLOWING MONTH OF SALE TULSA, OKLAHOMA 74101

RECEIPT AND INVOICE

	LOWING MON	-						
DATE			CUSTOMER ORDER NO. SHIFFED VI.	A		FROM DOWELL DISTRICT	OUTPOST ///	7
DEC. 14	+ 1975		VERBAL DOWEL	L LINITS	1 3	ECKLEY	7/	-
			LUCATION AND POOL			SERVI	CE ORDER	
FEDERAL	L'COAL	Co.	#27 LILLY BRANCH				SIDE FOR TERMS & CONDITION I and agreed to the terms	
CONT. COTTIE	WITHIN CITY	1	A STATE TYPE OF SERVICE			conditions printed on	the reverse side hereof or	00
NICHOLAS	, wil	'A.	CEMENT 41/2 CA	SINH		and sign this order.	full authority to occept son	136
CUSTOMER'S NAME	TEX	as li	NTERNATIONAL PETROLEUM COR	0.		CUSTOMER BY LLONG!	La Mauthorized AGEN	Ţ
ACDRESS	700	6 Cc	MMERCE SQUARE					
	01	/	7 /10/10-					
CITY, STATE &	<u> </u>	ARIE	STON, WUA.	-				
ZIP CODE	L		25301			5	2	
SERVICE INSTI	PLICTIONS					case	ह	
SERVICE INSTI	COCHONS:		3			Fr.		
						6		
ITEM NO.	QUANTITY	UNIT	Material, Equipment and Services Used	Unit Price	AMOUNT	0		
48002-006	-	Ea.	CEMENT PUMPER TO 2423'	60300	623.00	0		
		1				90		
48500-001	/		4/2" Top RUBBER PLUS	1	13,00	8		
49100-000	174	C/F	SERVICE CHARGE	.25	95.70			
19102-000	354	T/m	115	-36	127.44	Ve	3	
		1				pand pand		
0423-001	174	1F	RFC CEMENT	4.75	866.52	1		
						2		
						-		
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					VER FILE		7	
				4		1		
				FE	8 - 5 19/6	0	A	
				011 20	AS DIVISIO	P	2/	
				DIL & G	OF MIN	EG		
			kins		Or averida			
						"Seller warra	nts that all goo	10
					and the second of the second o	or services f	urnished hereund	16
						comply with t	he requirements	(
						the Fair Labo	r Standards Act	(
	:					1938 as amend	ed."	
1								
2								
			SUB TOTAL		1725.66	+		
			Gallons License Fee			DOWELL REPRESENTATIV	E POPULATION THE	
MES			Gallons License Fee			D. J. WATSON	NIE 384	
ME C SE C	0,	6	Tax on \$102.66				ISTED ABOVE WERE RECEIVED AND	
- C	7	-	Tax on \$ 623.00			CUSTOMER	MED IN A WORKMANLIKE MANNER	2
DVL-260-M PRINT	ED IN U.S.A.		No7-04	TOTAL	5/725.66	BY 4 1	1/17/2023	
1			THANK YOU			1 rough	TRAL AUTHORIZED AGEN	T
			THANK YOU) /		4		

P.O. DRAWER 1431 DUNCAN, OKLAHOMA 73533

PAGE 1 OF

INVOICE 112551

4-02

FORM 19											-			
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LEVIL /	MICENIA			, 5		Corp	1EXNS		ek,	DUN USE ONL	CAN			
ADDRESS						CHA	CONTRACTOR			1	OCATION	1	CODE	Cicis
106 CITY, STATE, ZIP	Commo	NI		159.			SHIPPED VIA	N' Dr.	lling		OCATIO	ON. W.	CODE	880
C-11/1	Weston.	11	1.6	16.			DELIVERED TO)		1	OCATIO	v	CODE	
Z L					882	158				3				
TEXA	SINTERNA	TI	ON	AL PET	. C	ORP.	ORDER NO.	25. 51.		DELI	VERY	R-	4461	02
CHAR	COMMERCE LESTON, V	1. V		25306		2.7	TOTAL ACID-30	DAYS		WEL	LIYPE	Brand	7 -7 (6)	
Z D						D'A	TYPE AND PUR	POSE OF TO			>NS	Lober.		GD
<u> </u>	NET					-11		(5)	7	270	1 8	\$ 6	59.	
TERMS:				AYS FROM DAT										
PRICE	SECONDARY REF.	со			DESC	RIPTION	N	UNI		UNIT		UNIT	AMOU	NT
REFERENCE	OR PART NO.	L	D				7/	QTY.	MEAS.	QTY.	MEAS.	PRICE	01	
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04-043				STANDA	rel	Z.11/ (Powent	75	15%		1	2.69	201	75
501-211				35Ks 9	111	hortos	, Ge/		1		!	-	-	
			10	Wixed .	1%	w/15	Cu. 47.	75	+		1	,23	17	25
509-406			<	Bleiom	CA	Voride	Mixed		1					
		ŀ		5% w/		,		4	SK		!	8.29	32	80
501-210			/	Forele 1	Hise	14 2	rsk af		1		1			-
		-		75 SK				19	Vbs.	DE	AE	TVAS	m 9	31
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		+			3	8 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8		-	l cu.	OIL &	GAS	DIVISIO	N	
1-22-11		+	-	SERVICE CHARG		MATERIALS RI	ETURNED	100	CU.	DEFT	OF	MIN	ES //-	110
500-201		+	5	ERVICE CHARG	т	TOTAL 2	D LOADED	19	I TON		1	1.55	70	90
500-306				7703	T .	VEIGHT TAX	REFERENCES	154,00	MILES		1	1/-	696	36
NAS JOB SATISFACTO	ORILY COMPLETED? _										SU	UO TAX	014	100
	EQUIPMENT SATISFAC	CTOR	Y ?		-							TAX		
WAS PERFORMANCE	OF PERSONNEL SATIS	FACT	ORYI		-	/			1	3		TAX	696	21
x 3.11	Customer or His	Agen	1/	<u>)</u>	 	1	Alliburtor	n Operator	cher	/		TOTAL	010	100
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H.R.H.				410	-0		DATE	-1		, ,		1111		
1		Lea	se_	rea. co	26	∠Well#	27	AFF	# 1/	-041		11/1/	7/2023	

Lease Fed Cool Well#



PECEIVED
FEB - 5 1976

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL & GAS DIVISION DELT. OF MINES

Oil and Gas Division WELL RECORD

Quadrangle_	CLAY
Permit No	NTC - 384

 Rotary
 X
 Oil

 Cable
 Gas
 X

 Recycling
 Comb.

 Water Flood
 Storage

 Disposal
 (Kind)

		i	Disposar	(Kind)
Company Texas International Petroleum Address 706 Comm. Sq., Charleston, W.Va. Farm Federal Coal Company Acres 7200	Corp. Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Location (waters) Lilly Branch	Size			
Well No. 27 Elev. 1537.51	20-16			
District Jefferson County Nicholas	Cond.	 	-	-
The surface of tract is owned in fee by	13-10"			-
Federal Coal Company	9 5/8			0
Address Union Bldg., Charleston, W.Va.	8 5/8	265	265	Cemented w/55 sacks.
Mineral rights are owned by Same as above.	7			sacks.
AddressSame as above.	5 1/2	1		1 /15/
Drilling Commenced December 11, 1975	4 1/2		2423	Cemented w/150
Drilling Completed December 14, 1975	3	2		Sacks.
Initial open flow cu. ft bbls.	2	11		
Final production 381 Mcu. ft. per daybbls.	Liners Used	į.		
Well open 8 hrs. before test 500 RP.				
Well treatment details:	Attach copy of	cementing reco	ord.	

Perforated @ 2350-66. Acid frac. Breakdown w/500 gal. acid @ 200#. Average PSI 1367#; average injection rate 34.661 per minute. Treated w/800 bbls. gelled water, 44,000#, 20/40 sand, 5% acid throughout treatment.

Coal was encountered at 210 Feet 24 Inches

Fresh water 110 Feet Salt Water 1293 Feet

Producing Sand Big Lime and Injun Sand Depth

Soil Shale Coal Shale & Broken Sand Salt Sand Salt Sand Shale Maxton Sand Shale Maxton Sand Shale Maxton Sand Shale Little Lime Shale Big Injum Sand Shale S	Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
	Shale Coal Shale & Broken Sand Salt Sand Shale Maxton Sand Shale Maxton Sand Shale Little Lime Shale Big Lime Big Injun Sand Shale	3 210 212 1248 1476 1735 1806 1998 2047 2050 2094 2147 2361 2368	210 212 1248 1476 1735 1806 1998 2047 2050 2094 2147 2361 2368	T.D.	11/17/2023

(over)

^{*} Indicates Electric Log tops in the remarks section.

Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
			tion.	
	718 5 3			
			*	Fig. 7. And Append
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	2.5			5
			8.4/2	
	1			
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x x				
				11/17/2023
		Date	February 4.	. 19_76

Date February 4,

APPROVED Texas International Pet.

By Division Manager

(Title)

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.	_			We	II No	M
			ADDRESS	4.88	-31	
					41 11 1	
FARM		DISTRIC	CTC	OUNTY		- Town
Filling Material Used			d.os. with	Physical S.	n/6	24.21
mile Material Osca	6		har leston, whe	J-86 14	600	106
Liner Lo	ocation	Amount	t Packer	Location	n James and	150
PLUGS USED	AND DEPTH PLACED		BRIDGES		NG AND T	
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
			meholes	20.05	17/1	1.6
			73	12-14-		
*			and a decidence	2-14 7-5		
	6-47 5748					
						1
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3 : (2-14)	4 2 443		7			
Da ter	A . A . A		- 6 C			
rillers' Names						
					- 401	
Remarks:			3			
			N			
DATE	I hereby certify I vis	sited the abo	ove well on this date.			
11 11 1	2 / 3					2
huchald	11 100 lear 14.			Dies	PICT 1.1.1.	1.7/2022

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DEPT. OF MINES

INSPECTOR'S WELL REPORT

Permit No 711C-384	A Company of the Comp		Oil or	Gas Well Gas
CompanJexus International pot, Corp	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address 706- Comm Sq- Charleston, wie	Size		1 1 1	
Farm Federal Coal Co	16	, -		Kind of Packer
Well No. 27	13			Pro court
District Jeffer-son County Michaeles	81/4			Size of
Drilling commenced 12-10-75	65%			Depth set
Drilling completed 12-14-75 Total depth 2450	5 3/16 344/2	2423	2423	Perf. top
Date shotDepth of shot	2			Perf. bottom
Initial open flow/10ths Water inInch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch				Perf. bottom
VolumeCu. Ft.	CASING CEME	NTED 4/2	SIZE242	3 No. FT.12-1425 Date
Rock pressurelbshrs.	NAME OF SE	RVICE COMPA	ANY Hale	buiton
Oilbbls., 1st 24 hrs.	COAL WAS E	NCOUNTERED	AT	_FEETINCHES
Fresh waterfeetfeet	FEET	INCI	HES	_FEETINCHES
Salt waterfeetfeet	FEET	INC	HES	FEETINCHES
Drillers' Names	3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			A CONTRACTOR OF THE CONTRACTOR
Dimeis Manes				y ,
Remarks:				

Mortin B. Muchiel

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DELT. OF MINES

INSPECTOR'S WELL REPORT

Permit No. 110-384			Oil or	Gas Well	
Company Japas Unternational	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PAC	KERS
Address Thas W. JA.	Size				
Farm Hedual Coal	- 16			Kind of Pac	cker
Well No.	10			Size of	
District Goldson County Chales	81/4				
Drilling commenced	5 3/16			_ Depth set_	
Drilling completedTotal depth				Perf. top	
Date shotDepth of shot	2		4 4 .		m
Initial open flow/10ths Water inInch	Liners Used		1	Perf. top	- 2
Open flow after tubing/10ths Merc. inInch				Perf. botton	m
VolumeCu. Ft.		NTED	SIZE	No. FT	Date
Rock pressurelbshrs.	NAME OF SER	VICE COMPA	NY		100
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	INCHES
Fresh waterfeetfeet	FEET_	INCH	ES	FEET	INCHES
Salt water <u>feet</u> <u>feet</u>	FEET_	INCH	ES	FEET	INCHES
Drillers' Names		10			
- Can	mt Ki	Vease			-
Remarks! Well Pot in Draw Do. L. D. Jaa	duction				
20. I. D. Jag C.C.Ju		7.			
C.C.fre	in Eld	inlar,	5		1
3-4-76		#	1 011	11/	
DATE		-1/4	WY/	DISTRICT WELL	7/2023

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No				We	II No	
COMPANY			ADDRESS			
ARM		DISTRICT.		COUNTY		
'illing Material Used		243 P. S 132 -				
Loc Loc	eation	Amount	Packer	Logation	1	
	ND DEPTH PLACED	Zimount	BRIDGES			
CEMENT-THICKNESS	WOOD-SIZE	LEAD			G AND TU	
CEMENI-IHICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST
	1152			\$ 0.0		
	4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				es and	
		C 400 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
rillers' Names		3				
emarks:						
	I hereby certify I v	risited the abo	ve well on this date.			
DATE						

11/17/2023

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORDET. OF MINES

Permit No. 12-38	4				Oil or	Gas Well	,
Company () Cus (Internation	ial	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address Ma	e. W.O.A.		Size				
Farm Aldera	Coel		16			Kind of Pac	ker
Well No.		1 A	13		X	Size of	
District Alesso	n County May	po	81/4	- 4			
Drilling commenced			6 % 5 3/16			_ Depth set	
Drilling completed	Total depth		3			Perf. top	
Date shot	Depth of shot		2			Perf. botton	1
Initial open flow	/10ths Water in	_Inch	Liners Used			Perf. top	
Open flow after tubing	/10ths Merc. in	_Inch				Perf. botton	1
Volume	(Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
Rock pressure	lbs	_hrs.	NAME OF SEF	RVICE COMP	ANY		
Oil	bbls., 1st 2	4 hrs.	COAL WAS EN	COUNTERE	O AT	_FEET	INCHES
Fresh water	feet	feet	FEET	INC	HES	_FEET	INCHES
Salt water	feet	feet	FEET_	INC	HES	_FEET	INCHES
Drillers' NamesRemarks:	La Ca	nv	rot Ce	Care			
Med Mi	Hun John	och ?	ag lon	nplie	ted n	sw.	
5-27.	-76			H	Tell !	AN176	2023 INSPECTOR

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.	-			Wel	I No	
COMPANY			ADDRESS			
FARM		DISTRICT	Γ	OUNTY		
Filling Material Used					1	
Liner Loc	cation	Amount	Packer	Location		
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST
						Service de la company de la co
						7
				1. *		
					=	
rillers' Names				The Action Control of the Control of		
Remarks:						

I hereby certify I visited the above well on this date.

DATE

Permit No.NIC 384

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DEPT. OF MINES

INSPECTOR'S WELL REPORT

Oil or Gas Well GAS

Company TIP	Co	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
	LSTEN MAR	Size			had larged adding
Marsh Difference	AL COAL	16		errania esculpro esculprosa de seculprosa de	Kind of Packer
		13			
Well No. #	2-7	10			Size of
District JAFFERS	QAL County NIC	81/4			
Drilling commenced		6%			Depth set
		5 3/16			
Drilling completed	Total depth	3			Perf. top
Date shot	Depth of shot	2			Perf. bottom
Initial open flow	/10ths Water inIn	ch Liners Used	11	and the second s	Perf. top
4	/10ths Merc. inIn		PROGRAMMENT OF THE PROGRAMMENT O		Perf. bottom
					and the second s
volume	Cu. F				No. FTDate
Rock pressure	lbshı	s. NAME OF SER	RVICE COMPA	ANY	
Oil	bbls., 1st 24 hr	s. COAL WAS EN	COUNTERED	AT	FEETINCHES
Fresh water	feetfe	et FEET	INCI	HES	FEET INCHES
Salt water	feetfe	et FEET.	INCH		FEETINCHES
Principle Control of the Control of		THE OWNER OF THE OWNER OWNE			+ (\$ + m, m + 2)
Drillers' Names				r-vinitias vinas ingvini sami pakinay isingyaa angki kasami an jobaa	
Remarks: CHeck	10 Nic 20 W		0 - 0 -	A 0 -	
	10 Nic 388 A				
THAT	CO HAS 6	GRADER 1	bot u	edhh	i's Not
Hacke	ed up ap				

NAINO

12-28-78 DATE Leay H Spirit VIL Offician

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

COMIL MO				We	II No.	
COMPANY			ADDRESS			A de same
FARM_		DISTRICT	CC	UNTY		
Filling Material Used					Andrews and the second of	Literary to V
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Liner Loc	cation	Amount	Packer	Location	1 83	
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CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
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Orillers' Names						
Remarks:					Company of Party of	201-10-10-10-14-4V
temarks:					12.	
						The Francisco
DATE	I hereby certify I vi	isited the above	well on this date.			

T1717/2023





OIL & GAS DIVISION
DEPT. OF MINES

State of West Virginia

Department of Mines Gil and Gas Division Charleston 25305

FINAL INSPECTION REPORT

INSPECTORS COMPLIANCE REPORT July 27, 1984

COMPANY Texas Int. Petroleum Corp. PERMIT NO 067-0384 FARM & WELL NO Federal Coal Co. #27 6525 N. Meridian Oklahoma City, Oklahoma 73116 DIST. & COUNTY Jefferson/Nicholas IN COMPLIANCE RULE DESCRIPTION YES NO 23.06 Notification Prior to Starting Work Prepared before Drilling to Prevent Waste 25.04 25.03 High-Pressure Drilling 16.01 Required Permits at Wellsite 15.03 Adequate Fresh Water Casing 15.02 Adequate Coal Casing Adequate Production Casing 15.01 15.04 Adequate Cement Strenght 15.05 Cement Type 23.02 Maintained Access Roads 25.01 Necessary Equipment to Prevent Waste 23.04 Reclaimed Drilling Pits 23.05 No Surface or Underground Pollution Requirements for Production & Gathering Pipelines 23.07 16.01 Well Records on Site 16.02 Well Records Filed 7.05 Identification Markings I HAVE INSPECTED THE ABOVE CAPTIONED WELL AND RECOMMEND THAT IT BE RELEASED: Your well record was received and reclamation requirements approved. In accordance with Chapter 22, Article 4, Section 2, the above well will remain under bond coverage for the life of the well. Administrator-Oil & Gas Division January 9, 1985 DATE

1.0 API well number: (If not available, leeve blank, 14 digita.)		_47-0	067-0384	•	
2.0 Type of determination being sought: (Use the codes found on the front of this form.)		108 Section of	NGPA (Calmory Coc	10
2.0 Depth of the deepest completion focation: (Only needed if sections 103 or 107 in 2.0 above.)				feet	٦
4.0 Name, address and code number of applicant: (35 letters per line meximum. If code number not evailable, leave blank.)	Name	es Internai 5 NW 58th	ional Peti Ste 300	rol. Corp.	018753 Seller Code
	The second second second	ahoma City		OK 73112 State Zip Code	
5.0 Location of this well: (Complete (a) or (b).) (a) For anshare wells (35 letters maximum for field name.)	Field Na	ty Mile Cr	eek	WV State	
(b) For OCS wells:					
	Area Nai	Date of Le		Block Number	·
(c) Name and identification number of this well: (35 letters and digits maximum.)	_Fede	eral Coal #	27		
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)	-				_
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	<u>Cabo</u>	t Corporat	ion		Buyer Code
(b) Date of the contract:		,	1 2 1 8 Mo. Day	7,9 ,	•
(c) Estimated annual production:		3	. 5	MMcf.	•
		(a) Base Price (\$/MMBTU)	(b) Tax	(c) All Other Prices [Indicate (+) or (-).]	(d) Total of (a), (b) and (c)
7.0 Contract price: (As of filing date. Complete to 3 decimal places.)		3.14.9		0.346	3.495
B.0 Maximum lawful rate: (As of filing date, Complete to 3 decimal places.)		3.1.49		0.346	<u>3.495</u>
9.0 Person responsible for this application: Agency Use Only Date Received by Juris, Ayency NOV 30 1981 Date Received by FERC	Roy A Signature	A. Cutsing	ger	Mgr. Gas (Contracts .
		ication is Complete		Phone Number	

OTHER: W. V. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER 811130 - 103.061:0384 Usa Above File Number on all Communications Relating to Determination of this Well CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING ITEM NO. 1. FERC -121	ARTICIPALIS.
W. V. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER \$\text{SIII 3 O \cdot \cd	WELL OPERATOR: Texas International Petrol Corp. 018753
W. Va. Department of Mines, Oil & Gas: Division WELL DETERMINATION-FILE NUMBER 8 11 3 0	FIRST PURCHASER: Cabot Corporation 002733
WELL DETERMINATION FILE NUMBER Siliao .108.067:0384 Uso Above File Number on all Communications Relating to Determination of this Well CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING ITEM NO. 1. FERC -121	OTHER:
Relating to Determination of this Well CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING ITEM NO. 1. FERC -121	
Relating to Determination of this Well CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING ITEM NO. 1. FERC -121	811130-108-067:0384 qualifies Thuzzey
ITEM NO. 1. FERC -121	Ose Abore the trained on the communications
2. IV-1 Agent	
3. IV-2 Well Permit 4. IV-6 Well Plat 5. IV-35 Well Record Drilling Deepening 6. IV-36 Gas-Oil Test: Gas Only Was Oil Produced? Ratio 7. IV-39 Annual Production Permit 8. IV-40 90 day Production Parmit Days off line: 9. IV-48 Application for certification. Complete? Affidavit Signed 8-28. Other: Survey Logs Geological Charts Structure Map Gas Analyses (5) Date commenced: 12-11 - 7.5 Date completed 12-14-75 Deepened (5) Production Depth: 2350-66 (5) Production Formation: Bis line Train (5) Final Open Flow: 381MCF (5) After Frac. R. P. 500 8hrs (6) Other Gas Test: (7) Avg. Daily Gas from Annual Production: 3378 92 5.1 mef no oil (8) Avg. Daily Gas from 90-day ending wil-120 days 92 5.1 mef no oil (8) Line Pressure: NA PSIG from Daily R (5) Oil Production: From Completion Report -17. Does lease inventory indicate enhanced recovery being done NO -17. Is affidavit signed? Notarized? 11/17/2023 ditional information Does computer program confirm?	1. FERC -121 Items not completed - Line No
4. IV-6 Well Plat 5. IV-35 Well Record	2. IV-1 Agent / James M. Blanton
5. IV-35 Well Record Drilling Deepening 6. IV-36 Gas-Oil Test: Gas Only Was Oil Produced? Ratio 7. IV-39 Annual Production Part Days off line: 9. IV-40 90 day Production Gentification. Complete? Affidavit Signed 9. IV-48 Application for certification. Complete? Affidavit Signed 8-28. Other: Survey Logs Geological Charts Structure Map 1: 4000 Map Well Tabulations Gas Analyses (5) Date commenced: 12-11-75 Date completed 12-14-75 Deepened (5) Production Depth: 2350-66 (5) Production Formation: Big 1/2 E Tajun (6) Final Open Flow: 381MCF (6) Other Gas Test: (7) Avg. Daily Gas from Annual Production: 365 = 7.1 mef no oil 8 Avg. Daily Gas from 90-day ending w/1-120 days 92 = 5.1 mef no oil PSIG from Daily R (5) Oil Production: From Completion Report	3. IV-2 Well Permit
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9. IV-48 Application for certification. Complete? O-17. IV Form 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 Complete? 8-28. Other: Survey Logs Geological Charts Structure Map 1: 4000 Map Well Tabulations Gas Analyses (5) Date commenced: 12-11 - 7.5 Date completed 12-14-75 Deepened (5) Production Depth: 2350-66 (5) Production Formation: Big / 100 e T Injun (6) Final Open Flow: 38 MCF (6) Other Gas Test: (7) Avg. Daily Gas from Annual Production: 345 = 9.6 mef no 3:6 (8) Avg. Daily Gas from 90-day ending w/1-120 days 92 = 5.1 mef no 3:6 (8) Line Pressure: NA PSIG from Daily R (5) Oil Production: From Completion Report -17. Does lease inventory indicate enhanced recovery being done NO -17. Is affidavit signed? Notarized? 11/17/2023 ditional information Does computer program confirm?	7. IV-39 Annual Production years
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(5) After Frac. R. P. 500 8 hrs (6) Other Gas Test: (7) Avg. Daily Gas from Annual Production: 335 - 9.6 mcf no oil (8) Avg. Daily Gas from 90-day ending w/1-120 days 92 - 5.1 mcf no oil (8) Line Pressure: NA PSIG from Daily R (5) Oil Production: From Completion Report -17. Does lease inventory indicate enhanced recovery being done NO -17. Is affidavit signed? Notarized? 11/17/2023 es official well record with the Department confirm the submitted information? Yes ditional information Does computer program confirm?	(5) Production Formation: Big lime + Injun
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DATE: AFR 19 1982

PARTICIPANTS:

BUYER-SELLER COD

018753

DEPARTMENT OF MINES, OIL AND GAS DIVISION

		81
Date	11-11	 14

Operator's Well No Federal Coal #2

		200	TUL	Coal	75
API	Well				
No.			_067	7 -0	384
	State		Count	LV	TE

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. (II Application)

WILL OPERATOR Texas Int'l. Petrol. Corp	D. DESIGNATED ACENT James M. Blanton
APPRESS 3535 NW 58th Ste 300	ADDRESS Ste 740, One Valley Square
Oklahoma City, OK 73112	Charleston, WV 25301
Cas Purchase Contract No. 4211 and	Date 12 18 79 (Month, day and year)
Mater Chart Code P4742	(nonth, quy and year)
Name of Pirst Pu aser Cabot Corpora	ation
P.O. Box 1473	7 P. O. Box)
(Giv) Charleston	WV 25325
FERC Seller Code 018753	FERC Buyer Code
TYPE OF DETERMINATION BEING SOUGHT:	
	108
(2) Determination that increased production recovery technology.	The state of the s
(3) Determination of a seasonally affected w	Roy A. Cutsinger Mgr. Gas Contract
	Sienature
	3535 NW 58th Ste 300
	Oklahoma City OK 73112 City State (Zip Code)
	405) 947-8682 Area Phone Number
(Certificate of Proof of Service to Purchaser)	
Sent to Cabot Corporation by Cert	cified Mail.
(All of the above to be completed by the Operator	/Applicant)
(To be completed by Jurisdictional Agency. Execupurchaser, if known).	ted copy to be returned to Operator/Applicant and
(NCPA) Lor for determination that increased p	d a request. for certification of the above described under the Natural Cas Policy Act of 1976, roduction is the result of enhanced recovery technology tion of a seasonally affected well under Section 108 of (
All interested parties are hereby notif the office of the Oil and Cas Division in Charles be heard there will be a public hearing, if reque	ied that on the day of . 19 . at ton, West Virginia, or as soon thereafter as it may sted, or if objection is filed.
This Application is assigned File No.	
Initial review of information submitted entitled to certification as claimed under the Na and any additional evidence will be made at the tas the matter may be heard.	indicates the well is. is not tural Gas Policy Act (NGPA). A review of this evidence ime appointed for a public hearing or as soon thereafter
Unless objections are timely filed or a days, a hearing will not be held except on ax pargo to determination.	request for a hearing is made within fifteen (15) te motion of the department and the matter will
	WEST VIRGINIA DEPARTMENT OF MINES
	1011
NOV 30 1981	By Therman
Dare received by Jurisdictional Agency	71cle11/17/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES, OIL AND GAS DIWISION

Date 1:	1-11	19 81
Operator' Well No	'Federal	Coal #27
API Veli No. 47	067	. 0384
State	County	Permi

WELL CLASSIFICATION FORM

STRIPFER GAS WELL

NGPA Section 108

DESIGNATED AGENT James M. Blanton
ADDRESS Ste 740, One Valley Square

Charleston, WV 25301

WELL OPERATOR Tex. Int'l. Petrol.Confortion Elevation 1537.51

ADDRESS 3535 NW 58th Ste 300 Watershed Lilly Branch
Oklahoma City, OK 73112 Dist Jeffers@mntv_Nicholas guad Clay

GAS PURCHASER Cabot Corporation Gas Purchase Contract No. 4211

ADDRESS P.O. Box 1473 Meter Chart Code P4742
Charleston, WV 25325 Date of Contract 12-18-79

Provide a complete inventory of the lease and production equipment used for the well for the previous 24 months or, if less than 24 months, the period the well has been in production. Include a complete list of equipment or processes used in connection with recognized enhanced recovery techniques during completion or production. (Attach separate sheets, if necessary)

N/A

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&C Tax Records and royalty payment records) and indicate the location of such records:

The records examined consisted of Gas Purchase Statements from Cabot Corporation for the period September, 1980 through August, 1981; and TIPCO's monthly production reports for the same period of time. These reocrds are on file in our Oklahoma City office. The additional month of production will be supplied to you when available.

Describe the search made of any records listed above:

The above records were reviewed for total production and shut in time. Search indicated that the subject well is gang metered.

The production was divided proportionally among the wells as no other information was available to determine individual production.

Are you aware of any other information which would tend to be inconsistent with the information. Yes No Δ . If yes, indicate the type and source of the

AFFIDAVIT

I, Roy A. Cutsinger, having been first sworn according to law, state that I have caused to be made a diligent search of those records hereinbefore indicated in the manner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this certification is sought qualifies as a stripper well.

Roy A. Culsinger / Manager Gas Contracts

STATE OF OKLAHOMA,

COUNTY OF OKLAHOMA . TO WIT:

I. Macha E. Magill, a Notary Public in and for the state and county aforesaid, do certify that Roy A. Cut Singer, whose name is signed to the writing above, bearing date the 18 day of Dovember, 19 St. has acknowledged the same before me, in my county aforesaid. Given under my hand and official seal this 8 day of November, 1981.

My term of office expires on the 27 day of August, 1985.

Marsha & mag. 1/ Notary Public 11/17/2023

[NOTARIAL SEAL]

GAS VOLUMES IN MFC a 14.73
OIL IN BARRELLS a 60 DEGREES
ID : 18

REPORT

GAS MFC OIL BBL .	API
792 0 31 81	FARM -
948 0 28 81	
251 0 31 81	
53 0 30 81	CO
53 45 54 88 0 M- 0 J- 0 J- 0 30 31 30 3 81 81 81 81	IYTHU
54 J 0 J 30 81	AVG.
31 81	. FLOW PR
165 0 31 81	ESSURE
20 30 0 B	
80 37	SHUT-IN PI
30	RESSURE _
D 0 31 31 80	1

WELL NAME Federal Coal #27

API NUMBER 47-067-0384

METER NUMBER P4742

SUMMARIZATION SCHEDULE Section 271, 804 (b)

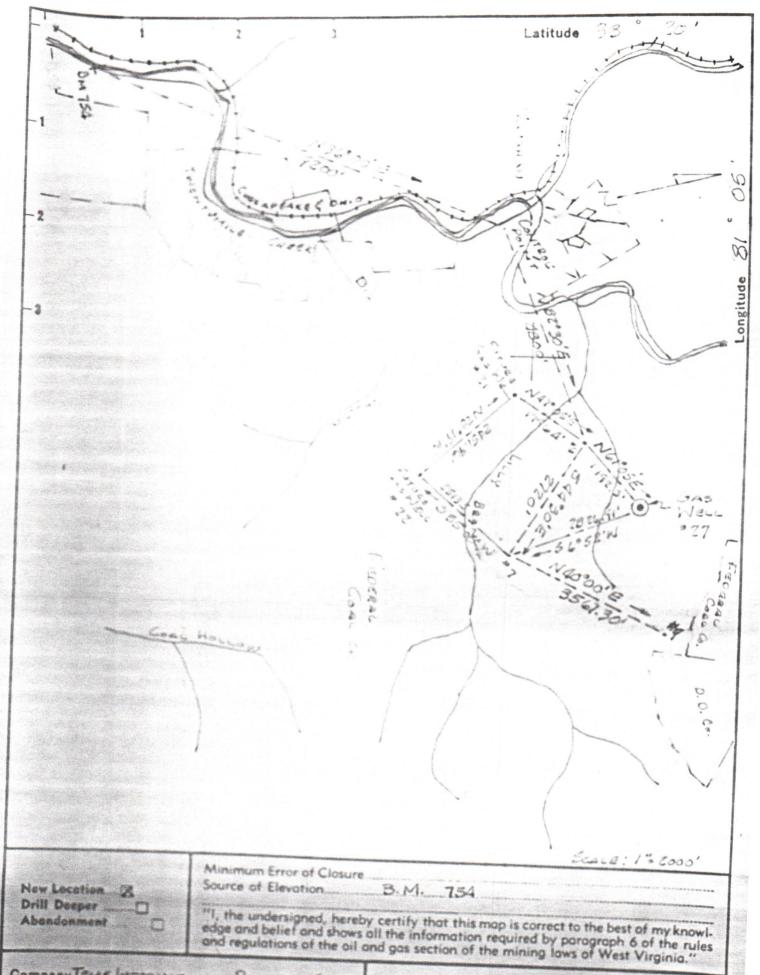
In accordance with Section 271,804(b) please list all other wells which are to be used in determining this well classification under Part 271 Subpart H.

API NUMBERS

. 1

1

See Attached List



Company Terre INTERNATION OF PRISONER COCK
Address 706 Command Source Char
Form FODGEAL COAL CO.
Tract Acres 7200 Lease No
Well (Farm) No. 427 Serial No.
Elevation (Spirit Level)
Quadrangle CLAY
County Nicholas District Jerrenson
Engineer Ott 4. Hal.
Engineer's Registration No/530
File No. 3-3097 Drawing No. 22
Date 17-4-75 Scale 1": 2000"
Out of the second secon

STATE OF WEST VIRGINIA OIL AND GAS DIVISION CHARLESTON

WELL LOCATION MAP FILE NO. NIC-384

- + Denotes location of well on United 197/2023
 Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing. 47-067

2415' Big 1 150 11