

1)	Date: Dece	mber 8		_, 19_83
2)	Operator's Well No.	1968	(2)	DISPALIABLE
3)	API Well No.	47 - 05	3 - 0322	P. Delater phr
		State	County	Permit

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

APPLICATION FOR A WELL WORK PERMIT WELL TYPE: A Oil _____/ Gas __X B (If "Gas", Production _ Underground storage ___ Deep Shallow X 590.94 Watershed: Jerrys Run LOCATION: District: Clendenin County: Mason Quadrangle: Apple Grove WELL OPERATOR Union Drilling, Inc. 7) DESIGNATED AGENT Joseph C. Vanzant. Post Office Drawer 40 Post Office Drawer 40 Address Buckhannon, WV 26201 Buckhannon, WV OIL & GAS INSPECTOR TO BE NOTIFIED 9) DRILLING CONTRACTOR: Name Jerry Tephabock Name Union DRilling, Inc. Route 1, Box 101-A Post Office Drawer X 40 Address Address Ripley, WV 25271 Buckhannon, WV 26201 Drill_X PROPOSED WELL WORK: _/ Drill deeper Redrill Stimulate Perforate new formation Plug off old formation_ Other physical change in well (specify). 11) GEOLOGICAL TARGET FORMATION, Devonian Shale OWFR 3000 12) Estimated depth of completed well, 13) Approximate trata depths: Fresh, feet: salt 14) Approximate coal seam depths: Is coal being mined in the area? CASING AND TUBING PROGRAM CASING OR SPECIFICATIONS FOOTAGE INTERVALS CEMENT FILL-UP **TUBING TYPE** Weight OR SACKS per ft. For drilling Left in well (Cubic feet) 11-5/8 32 30 301 Conductor Fresh water Coal 210 sacks Intermediate 10.5 3000' 640 sacks Production Depths set or as Tubing Liners Bottom OFFICE USE ONLY **DRILLING PERMIT** 47-053-0322 19 83 December 29, Permit number This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector, (Refer to No. 8) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.) The permitted work is as described in the Notice and Application, plat, and reclamation plan, subject to any modifications and conditions specified on the reverse hereof. December 29, 1985 Permit expires unless well work is commenced prior to that date and prosecuted with due diligence.

Agent: Plat: Casing Fee

NOTE: Keep one copy of this permit posted at the drilling location.

Administrator, Office of Oil and Gas

OTHER INSPECTIONS

Reason:

Reason:





OFFICE USE ONLY

PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED WELL WORK

SECUS OFF	toble - toble -		
SECULS Depths on	100	08	
165 126, Dy 14/6/50	OFFICE USE C	NLY	goido
Aging Ch			nei c
This part of Form IV-2(b) is to reco	rd the dates of certain occurren	nces and any follow-up insp	ections.
	Date		Date(s)
Application received	Follows Follows	low-up inspection(s)	
Well work started	ING PERMIT	,, DRI,	
Completion of the drilling			and the second s
iff in accordance with the perincer (Report			tirements subject to the conditions of
Well Record received		ment of a wind a house managed and the	
Reclamation completed	and reclamation plan, subject to any m	the Notice and Application, place a love 23, 1885	
			terrore figure

11) - GEOLOGICAL TARGET FORMATION.

IV-9 (Rev 8-81) CHITCHE .

COMPANY NAME Union Drilling, Inc.
P. O. Drawer 40

Address Buckhannon, WV 26201

Telephone 304/472-4610



DATE December 1, 1983
WELL NO. 1968

State of Mest Airginia Pepartment of Mines Gil and Gas Pivision API NO. 49 - 053 - 0322

DESIGNATED AGENT Joseph Vanzant
P. O. Drawer 40
Buckhannon, WV 26201

304/472-4610

CONSTRUCTION AND RECLAMATION PLAN

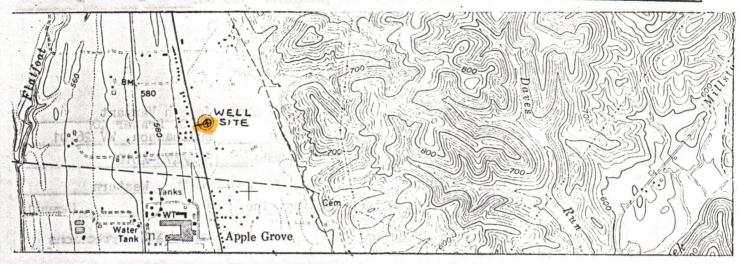
Telephone

	SOIL CONS. DI	STRICT	Weste	rn
				(Agent
Western		SCD. A	ll or	rections
	(Date)	0		GEIV!
gest	(SQD Agent)	tur	lement boseld	EC 1 2 198
			OIL	& GAS DIVIS
		1	DEPT	. of MI
(A) S	Structure Dri	ll Pit		()
M	Material Ear	th		
P	Page Ref. Manu	al		
(B) S	Structure Wel	l site i	n bott	om
M	aterial			
P	age Ref. Manu	al		
(C) S	tructure			
М	aterial			
P	ace Ref Mami	121		
	egins.			
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F		w pn		lbs/acre
		20-20 or		lent)
e M	ulch Hay or	Straw	2	Tons/acre
Se	eed* Orchard	Grass	30	lbs/acre
			4	lbs/acre
	Ladino	Clover	2	lbs/acre
			80	eterium. 125/2023
				ve
FHONT	E NO. 304/98	88-94.32		
	Union Dri	Union Drilling, Inc. Western an: Dec 5 / G 8 3 (Date) COD Agent (SCD Agent) (SCD Agent) (A) Structure Dri Material Ear Page Ref. Manu (B) Structure Material Page Ref. Manu (C) Structure Material Page Ref. Manu Page Ref. Man	Union Drilling, Inc. Western SCD. A an: Dec. 5 (933 Date) LOCATION (A) Structure Drill Pit Material Earth Page Ref. Manual (B) Structure Material Page Ref. Manual (C) Structure Material Page Ref. Manual Page Ref. Man	Western SCD. All corrants (SCD Agent) LOCATION OIL (SCD Agent) LOCATION OIL (SCD Agent) LOCATION OIL (SCD Agent) LOCATION OIL (SCD Agent) Material Earth Page Ref. Manual Page Ref. Manua

ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.

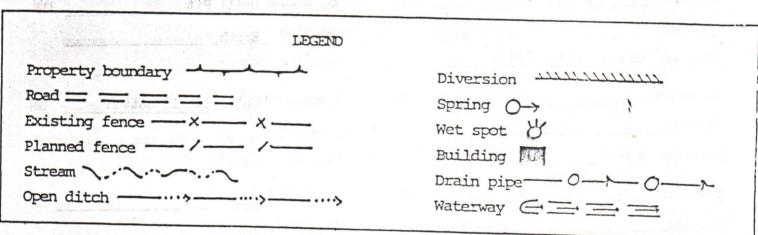
QUADRANGLE APPLE GROVE

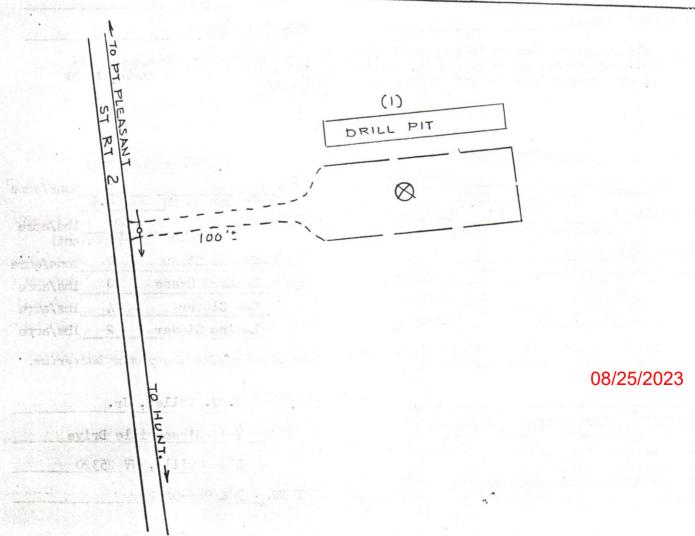
LEGEND
Well Site
Access Road ———



WELL SITE PLAN

: ketch to include well location, existing access road, roads to be constructed, wellsite, drilling pits and necessary structures numbered or lettered to correspond with the first part of this plan. Include all natural drainage.





1) Date: December 8 ,19 83

2) Operator's Well No.

1968 (2) 3) API Well No. 47-053-032Z

State County Permit

STATE OF WEST VIRGINIA DEPARIMENT OF MINES, OFFICE OF OIL & GAS

		NOTIC	E OF APPLICATION FO	R A WELL	WORK	PERMIT
4) SU	RFACE OWN	ER(S) OF RECO	ORD TO BE SERVED	5(i) COAL	OPERATOR
(i)	Name Joh	nn B. Wallace			Addr	ess
(-/		Apple Grove,				
		Apple diove,	WV 23302	5(ii)) COAL	OWNER(S) WITH DECLARATION ON RECOR
(ii)	Name -					John B. Wallace
(/	Address				Add	dress Apple Grove, WV 25502
(iii)	Name				Name	
,	Address			0	Add	dress
	_		D 171 413	878		
	_		4			LESSEE WITH DECLARATION ON RECORD:
			RECEIPT FOR CERTIFI		Name	
			NO INSURANCE COVERAGE PI NOT FOR INTERNATIONA	ROVIDED-	Add	dress
		TO THE PERSON ((See Reverse)		hie Form	and the following documents:
		(1) The A				or Form IV-4 if the well is
		to be	John B. Wallace		ed in the	drilling or other work,
		and du cemen	Street and No.		applicabl	e, the proposed casing and
		(2) The p. (3) The Ca	P.O., State and ZIP Code		on on Fo	orm IV-6; and
		plug a	Apple Grove, WV	25502	and sed	s the well work is only to
		reclar		\$		The state of the s
		THE REASON WHICH ARE SUMMA	Postage	-		TS REGARDING THE APPLICATION THE COPY OF THE APPLICATION
		(FORM IV-2(B) C ACTION AT ALL.	Certified Fee			REQUIRED TO TAKE ANY DEC 1 2 1983
		Take notic			Code	the understand until on Otto Course
		erator proposes	Special Delivery Fee	4 47	a dion a	the undersigned well op- OIL & GAS DIVISION and accompanying documents
		for a Well Work Department of M	Restricted Delivery Fee		of Oil	and Gas, West Virginia 1. OF MINES bed on attached Application 1.
		and depicted on Construction and	The second secon	199	the Apr	plication, the plat, and the
		by hand to the	Return Receipt Showing to whom and Date Delivered	1		r certified mail or delivered circumstances) on or
		before the day	Return Receipt Showing to who	om,		511 511 511 511 51
		6) EXTRACTION RI				
		Check and pro	O TOTAL Destage and Fees	1.15		
		☐ Included i I hold			ntract	or contracts by which
		The requir	Postmark or Date	C	e rever	rse side for specifics.)
		7) ROYALTY PROVI	000	9 1		
		Is the right	m 1 46	193 /	based	upon a lease or leases
		or other conti			yalty o	or any similar provision s not inherently related
		to the volume		MN	keted?	Yes No XX
		If the	A .	30	needed	If the answer is Yes,
		you may use Af	IIuavic Ioim iv ov.	**		The district is les,
		See the r	everse side for line item ins	tructions	nd for i	
		the redui	red copies of the Notice and	Application,	plat, and	structions concerning d Construction and
		Reclamati	on Plan.		•	
		the informati		WELL		
		plication is		OPER	ATOR_	Union Drilling, Inc.
		and the Notic			. 1	, Not
Sign	ed on heb	malf of the We	il (merator	Dt7	\ -	A. M. A. W. A. K. I.

Its Vice President of Production
Address Post Office Drawer 40
Buckhannon, WV 26201
Telephone 304-472-4610

Notary Public, Upshur State of West Virginia

My commission expires

Joseph C

December

in my County and State by

this 8 day of

08/25/2023

INSTRUCTIONS TO APPLICANT

CONCERNING THE LINE ITEMS:

- 1) Date of Notice.
- 2) Your well name and number.
- 3) To be filled out by the Office of Oil & Gas.
- 4) & 5) Use separate sheet if necessary.
 - 4) Surface owner(s) of record to be served with Notice and Application. However, see also Code § 22-4-lb(b) if "more than three tenants in common or other co-owners of interest described in subsection (a) of this section hold interests in such lands".
 - 5(i) "Coal Operator" means any person, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine.
- 5(ii, iii) See Code § 22-4-20.
 - 6) See Code § 22-4-11(c). However, in lieu of filing the lease(s) or other continuing contract(s), the Applicant may fill out the information in the space provided below.
 - 7) See Code § § 22-4-11(d, e).

CONCERNING THE REQUIRED COPIES FOR FILING AND SERVICE:

Filing. Code § 22-4-lk and Regulation 7.02 provide that the original and required copies of the Notice and Application must be filed with the Administrator, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code § 22-4-lk(d) and the reclamation required by Code § 22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fees required by Code § 22-4-la(c) and 22-3-12a, and (v) if applicable, the consent required by Code § 22-4-8a from the owner of any water well on dwelling within 200 feet of the proposed well.

Service. In addition, service must be made on the surface owner(s) and the person(s) with an interest in the coal. See Code § § 22-4-lm, 22-4-2, 22-4-2a, and 22-4-2b.

INFORMATION SUPPLIED UNDER CODE § 22-4-11(d) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on the obverse side of this Notice, I depose and say that I am the person who signed the Notice for the Applicant, and that—

- the tract of land is the same tract described in the Application to which this Notice applies, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book Page
John B. Wallace, et.al. Cyclops Corporation	Cyclops Corporation Union Drilling, Inc.	1/8	44/734 49/507

IV-35 (Rev 8-81) Date Ap
Operator's
Well No.

Date April 4, 1984
Operator's
Well No. 2 - 1968
Farm John B.Wallace #2
API No. 47 - 053 - 0322

OIL & GAS DIVISION Bepartment of Mines
DEPT. OF. MINESpil und Vas Bivision

WELL OPERATOR'S REPORT

OF

DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

	Jerrys	Run	1	
District: Clendenin County Mason	n	Quadrangle	e Apple G	Grove
COMPANY UNION DRILLING, INC.				-
ADDRESS P.O.Drawer 40, Buckhannon, WV 26201	Casing	Used in	Left	Cement fill up
DESIGNATED AGENT Joseph C. Vanzant, Jr.	Tubing	Drilling	in Well	
ADDRESS P.O.Drawer 40, Buckhannon, WV 26201	Size			
SURFACE OWNER John B. Wallace	20-16 Cond.		0.71	
ADDRESS Apple Grove, WV 25502	13-10"			
MINERAL RIGHTS OWNER Same	9 5/8	781.85'		
ADDRESS	8 5/8			
OIL AND GAS INSPECTOR FOR THIS WORK	_	1926.15	713.55'	59 cf
erry Tephabock ADDRESS Rt #1,Box 101-A,Ripley,WV	5 1/2			
PERMIT ISSUED 12/29/83 25271	4 1/2	3168.65'		119 cf
DRILLING COMMENCED 3/7/84	3	3100.03		113 61
DRILLING COMPLETED 3/13/84	2			
IF APPLICABLE: PLUGGING OF DRY HOLE ON	-			
CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED	Liners used			1
ON				
GEOLOGICAL TARGET FORMATION Lower Huron		Dep		feet
Depth of completed well 3222' feet F			e Tools_	
Water strata depth: Fresh 90',1130'feet;	Salt_855'	feet		
Coal seam depths: 330/336	Is coal	being min	ed in the	area? no
OPEN FLOW DATA				
Producing formation Huron	Pay	zone dep	th 3002	' feet
Gas: Initial open flow show Mcf/d				
Final open flow figure MCI/Q				
Final open flow 119 Mcf/d Time of open flow between initial				
Time of open flow between initi		ment) afte	r nou	TO DIME TI
Time of open flow between initial Static rock pressure not taken psig(surface	e measurer	ment) afte		
Time of open flow between initions Static rock pressure not taken psig(surface) (If applicable due to multiple completion-	e measurer)		08/2	25/2023
Time of open flow between initial Static rock pressure not taken psig(surface (If applicable due to multiple completion-Second producing formation	e measurer) Pay	y zone dep	08/2 th_	25/2023 feet
Time of open flow between initial Static rock pressure not taken psig(surface (If applicable due to multiple completion- Second producing formation Mcf/d	Pay Oil: In:	y zone dep itial open	08/2 th_ flow	25/2023 feet Bbl/d
Time of open flow between initial Static rock pressure not taken psig(surface (If applicable due to multiple completion-Second producing formation Gas: Initial open flow Mcf/d Final open flow Mcf/d	Pay Oil: In:	y zone dep itial open nal open f	08/2 th flow low	25/2023 feet Bbl/c
Time of open flow between initial Static rock pressure not taken psig(surface (If applicable due to multiple completion- Second producing formation Mcf/d	Pay Oil: In: Oil: Finitial and f:	y zone dep itial open nal open f inal tests	08/2 th flow low ho	25/2023 fee Bbl/ours

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

3/25/84 - Halliburton - 1 stage Foam Frac

2685/3002 - Huron - 60,000# 20/40 sand,247 Bbls water and 1,009,000 scf nitrogen

OIL & GAS DIVISION
DEPT. OF MINES

WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fres and salt water, coal, oil and ga
Sand & Shale	. 0	154	1^{1}_{2} " stream water @90'
Red Rock	154	330	12 Stream water 690
Coal	330	336	
Sand & Shale	336	1153	½" stream salt water @855'
Big Lime	1153	1255	l_2 " stream water @1130'
Sand & Shale	1255	1307	13 Stream water 01130
Injun		1	
Sand & Shale	1307	1397	
	1397	1828	
Berea	1828	1852	
Upper Huron	2672	2808	
Lower Huron	2808	3010	
		3508	T.D. gas show @T.D.
		224	
	Barrier I		
	and the second	The second second second	
			1

(Attach separate sheets as necessary)

Well Operator

By: 08/25/2023

Date: Joseph C.Pettey, Vice President of Production

4/4/84

Note: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT

OIL & GAS DIVISION

DEPT. OF MINES
Oil or Gas Well
(KIND)

Permit	No.	053	0322	

Company Union	Drilling	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACKER	is
Address		Size				
Farm	egen i Debe pe generaliset per de la calcinación	16	***		Kind of Packe	r
Well No	20.33.2	13			Size of	*
District	County Mason	81/4			5120 01	
Drilling commenced	3 7 84	6%			Depth set	
Drilling completed	Total depth	5 3/16			Perf. top	-
Date shot	Depth of shot	2			Perf. bottom_	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top	2.0
Open flow after tubing_	/10ths Merc. inInch				Perf. bottom_	
Volume	Cu. Ft.	CASING CEMEN	NTED	SIZE	No. FT	Date
Rock pressure	lbs,hrs.	NAME OF SER	VICE COMPA	NY		
0:1	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEET	INCHES
Fresh water	feetfeet	FEET_	INCH	ES	_FEET	INCHES
Salt water	feetfeet	FEET_	INCH	ES	FEET	INCHES
Drillers' Names	Rig # 11 Strator					
Remarks:	Spud Date					

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.				We	II No	
COMPANY TO THE	10		ADDRESS			
FARM		DISTRICT		OUNTY		
\$5,000 BB				OUNTI		
Filling Material Used					-	
Liner Loc	eation	Amount	Packer	Location		
	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
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				-		
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6.4 min						
						D- (- h-
rillers' Names				натичности в настологиетор дистрика принагасност	- and an advantage of the state	
emarks:						
DATE	hereby certify I	risited the abov	e well on this date.			

Permit No. 053 0322

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION

INSPECTOR'S WELL REPORT

DEPT. OF MINES

Oil or Gas Well_

				(KIR	10)	
Company Union	Drilling	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACKI	ERS
Address		Size				
FarmWallace	#2	16		1997 1 1 1 1 1 1 1 1	Kind of Pack	er
Well No	Andrews Andrew	13	14.8			
District	County_ Mason	81/4			Size of	
		65%			Depth set	
		5 3/16				
Drining completed	Total depth	3			Perf. top	
Date shot	Depth of shot	2	9×42 2		Perf. bottom_	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing	/10ths Merc. inInch				Perf. bottom_	
Volume	Cu. Ft.	CASING CEMEN	NTED	SIZE	No. FT	Date
lock pressure	lbshrs.	NAME OF SER			recent des	
)il	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	_INCHES
resh water	feetfeet	the second secon				
art water	feetfeet	FEET_	INCHE	S	FEET	INCHES
rillers' Names					NATION AND REAL PROPERTY OF THE PROPERTY OF TH	AND DESCRIPTION OF THE PARTY OF
emarks:						
10 84 Ran 19 j	ts 9/5/8 csg set 791.	.85 cement 1	by hallibu	irton 26	ōsacs.	
	s 7' set at 1936' cer					
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DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

OMPANY			ADDRESS			
ARM		DISTRICT		OUNTY		
illing Material Used		16.25				
iner Lo	cation	Amount	Packer	Location		
and the second s	AND DEPTH PLACED		BRIDGES	CASIN	G AND TU	
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
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emarks:		Ser. 100 100 100 100	The second secon			Indicately of the set amount of the
			v = [1.11] [4			
	I hamahu mawidu T	wigited the abo	ve well on this date.			
DATE	T HELEDA CELUIA I	A 191 FAM FUE WOO.	ve well on this date.			

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION

DEPT. OF MINES INSPECTOR'S WELL REPORT

Permit No	053 0322
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Permit No. 055 0522	Oil or Gas Well				
CompanyUnion Drilling	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACE	(ERS
Address	Size				
FarmWallace #2	16	Iz Salkai - y by		Kind of Pac	ker
Well No	13			Size of	
DistrictCounty_Mason	81/4			J.20 02	
Drilling commenced	65%		a de la companya de l	Depth set_	
Orilling completedTotal depth	5 3/16			Perf. top	The suff of the state of the st
Date shotDepth of shot				Perf. botton	
nitial open flow/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. inInch				Perf. botton	1
Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
Rock pressurelbshrs.	NAME OF SER	VICE COMPA	NY		
bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	INCHES
resh water feet feet	FEET_	INCH	ES	FEET	INCHES
alt waterfeetfeet	FEET_	INCH	ES	_FEET	INCHES
Orillers' Names Rodney Strator Rig	#11	athalises de transcription or confession or quit the representative production of the confession of th	tillide i an of her sel kuir som a fra om un en	and a comment of the	

Remarks:

3 13 84 Ran 72 jts 41/2 for 3168' set at 3178' cement 85 sacs.

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

MPANY			ADDRESS				
RM				COUNTY			
ling Material Used		The class					
er Loc	ation	Amount	Packer	Location			
PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	Los	
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State of West Birginia

Bepartment of Mines Gil and Gas Bivision Charleston 25305

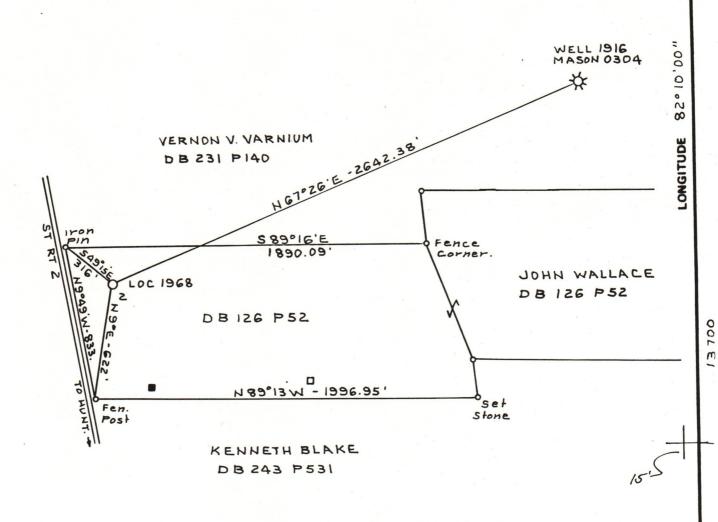


OIL & GAS DIVISION

DEPT. OF MINES

FINAL INSPECTION REPORT INSPECTORS COMPLIANCE REPORT April 9, 1984

A	pril 9, 1984
COMPANY Union Drilling, Inc.	PERMIT NO053-0322
P. O. Drawer 40	FARM & WELL NOJohn B. Wallace #2-1968
Buckhannon, West Virginia 26201	DIST. & COUNTY Clendenin/Mason
APACE TO A	IN COMPLIANCE
RULE DESCRIPTION	YES NO
23.06 Notification Prior to Start	ing Work
25.04 Prepared before Drilling to	
25.03 High-Pressure Drilling	
16.01 Required Permits at Wellsit	ρ
15.03 Adequate Fresh Water Casing	
15.02 Adequate Coal Casing	
15.01 Adequate Production Casing	
15.04 Adequate Cement Strength	
15.05 Cement Type	
23.02 Maintained Access Roads	
25.01 Necessary Equipment to Prev	ent Waste
23.04 Reclaimed Drilling Pits	
23.05 No Surface or Underground P	ollution
23.07 Requirements for Production	& Gathering Pipelines
16.01 Well Records on Site	
16.02 Well Records Filed	
7.05 Identification Markings	
I HAVE INSPECTED THE ABOVE CAPTIONED	SIGNED SIGNED THAT IT BE RELEASED: DATE DATE
Your well record was received and re	clamation 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.	
Y VYT, with the first the state of the state	The state of
	12110
	Administrator-Oil & Gas Division
	August 24, 1984
	DATE



FILE NO. BK 81 P18 DRAWING NO .. SCALE | "= 500 MINIMUM DEGREE OF ACCURACY 1:200 PROVEN SOURCE OF ELEVATION USGS BM G-118 EL 579.85

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGU-LATIONS ISSUED AND PRESCRIBED BY THE DEPART. MENT OF MINES.

C. JL S 92 (SIGNED)_ R.P.E.

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS FORM IV-6

(8-78)



, 19 83 DATE NOV 29 OPERATOR'S WELL NO. 1968 (2) API WELL NO.

-0322 47 - 053 STATE COUNTY

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL TYPE: OIL ___GAS_X_LIQUID INJECTION___ WASTE DISPOSAL.

(IF "GAS,") PRODUCTION X_STORAGE ___DEEP___SHALLOW X

WATER SHED JERRYS RUN LOCATION: ELEVATION 590.94 COUNTY MASON DISTRICT CLENDENIN

QUADRANGLE APPLE GROVE 7.5 ACREAGE 110

SURFACE OWNER JOHN B. WALLACE LEASE ACREAGE 110 OIL & GAS ROYALTY OWNER JOHN B. WALLACE

LEASE NO. C-2-194

FRACTURE OR __REDRILL PROPOSED WORK: DRILLX_CONVERT___DRILL DEEPER_ 08/25/2023 STIMULATE_X_PLUG OFF OLD FORMATION___PERFORATE NEW

FORMATION ___OTHER PHYSICAL CHANGE IN WELL (SPECIFY)_

_CLEAN OUT AND REPLUG. TARGET FORMATION DEVONIAN SHALE ESTIMATED DEPTH 3000 DESIGNATED AGENT JOSEPH VANZANT WELL OPERATOR UNION DRILLING ADDRESS P.O. DRAWER 40 BUCKHANNON WVA 26201

P.O. DRAWER 40 BUCKHANNON WYA 26201 ADDRESS_ BIAS BLUEPRINT INC. Huntington, W.V.