



103-1207	•

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

Rotary	
Spudder	
Cable Tools	
Storage	

Permit No. 471031207

WELL RECORD

16.

646... 5 3/16

	(KIND)
Laft in Wall	Packers
	Kind of Packer
	Size of
2001	Don't an

Address _	Morgant	own, West	<u>_Virgini</u>	26505	
Farm	Walter	B. Smith	-	Acres	
				Elov	
				ietzel	
				B. Smith	
rue series			Price	town, WV	
Mineral ri	ghts are on	med by Con	solidated	l Coal	
Drilling c	commenced	12-23-8	0		
Drilling or	ompleted	12-29-8	0		
				To	
With					
		10ths Merc.	ia		incl
Rock Pre	eeure		Ba		bra
				bbls., 1s	
	,,				

Company U.S. DOE, Morgantown Energy Technology Ctr. Codes and

2					Port.	bottom_	
Liners Used.	_				Part	top	
					Perf.	bottom.	
Attach copy	of cen	enting	record.				
CASING C	em e n	TED	7" SIZE	200	No. Ft.	12-2	3-80 Date
Amount of c							
Name of Se	rvice (e Ha	lliburto	n			
COAL WAS	ENC	OUNT	TERED AT.	395	PEET.	48	INCHES
472					FBST.	36	_INCHES
793	PEST_	36	INCHES	901	FEET.	84	INCHES

201 200'

WELL FRACTURED (DETAILS).

RESULT AFTER TREATMENT (Initial open Flow o	r bble.).
---	-----------

ROCK PRESSURE AFTER TREATMENT. HOURS.

Fresh Water...... Producing Sand...

Producing Send				-	. Depth		
Formation	Color	Mart or Soft	Top	Dettern	Of Go	Depth	Remarks
soil shale sandstone shale sandstone shale sandstone siltstone-s siltstone-s siltstone-s siltstone-s shale siltstone-s shale & lim silty sands shale coal shale-silts coal shale-limes coal shale-limes coal shale-limes coal	alcareous hale estone tone tone		0 10 65 70 105 109 147 154 200 212 218 224 250 360 366 395 399 472 474 513 525 528 793 796 901 908	10 65 70 105 109 147 154 200 212 218 224 250 360 366 395 399 472 474 513 525 528 793 796 901 908 926		MAY 26 19 OIL & GAS DIT PT. OF	עני 81 אסיציי





Oil and Gas Division

OF & GAS DIVISION
DEPT. OF MINES

OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.	DATE October 24, 1980	
Surface Owner Mr. Walter B. Smith		ergy
Smithfield WV 26437	and the second s	\$.
Address Mr. and Mrs. Rex Smith	-	
C-1+1-4:012 LTV 26/27		
Address Smithifeld, wv 20437 Coal Owner Consolidation Coal Co., Northern		
West Virginia Region Address P.O. Box 1314, Morgantown, WV 2650	well No. Smeth	Wetzel
	- /!>	ounty weeder
Coal Operator	Quadrangle 610101 00p (110)	V 1
Address THIS PERMIT MUST BE POSTED AT THE WELL SITE		
All provisions being in accordance with Chapter 22, of the W. Va. Code, the location is hereby approved		
for <u>drilling</u> . This permit shall expire if	()	
operations have not commenced by 7-24-81	Phil Tracy (758-4573)	
The Contract of the contract o		
Deputy Director - Oil & Gas Division		
GENTLEMEN:		
miles I stand will assess to southled to drill upon the	shows named form or tract of land for mil	search purposes
title thereto, (or as the case may be) under xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	agreement 14 June 19 74 by	Consolidation Coal
tinental Oil Co. made to The U.S. of America	and recorded on the Fourth	day of March Co.
tinental Oil Co. made to The U.S. of America 19.77, in Wetzel County, Book #45	Page 173	**.
XXX NEW WELLDRILL DEEPER	REDRILLFRACTURE	OR STIMULATE
OIL AND GAS WELL ORIGINALLY DRILLED	BEFORE JUNE 5, 1969.	
The enclosed plat was prepared by a registered engineer of have been notified as of the above date.	or licensed land surveyor and all coal owne	rs and/or operators
The above named coal owners and/or operator are hereby		At we
to make by Section 3 of the Code, must be received by, or fi	notified that any objection they wish to ma iled with the Department of Mines within to	ke, or are required
to make by Section 3 of the Code, must be received by, or fi Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above na	ke, or are required en (10) days. * amed coal operators before, or on the
to make by Section 3 of the Code, must be received by, or fi Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address	registered mail, or delivered to the above na	ke, or are required en (10) days. * amed coal operators before, or on the
to make by Section 3 of the Code, must be received by, or find the Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above na day	ke, or are required en (10) days. * amed coal operators before, or on the
to make by Section 3 of the Code, must be received by, or find the Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above na day b partment of Mines at Charleston, West Virgi	ke, or are required en (10) days. * amed coal operators before, or on the
to make by Section 3 of the Code, must be received by, or fi Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above na day by partment of Mines at Charleston, West Virgi Very truly yours. (Sign Name) Well Operator Morgantown Energy T.	ake, or are required en (10) days. * amed coal operators before, or on the nia.
to make by Section 3 of the Code, must be received by, or fi Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above nated above nated and an experiment of Mines at Charleston, West Virgin Very truly yours. (Sign Name) Morgantown Energy Tests Street	cke, or are required en (10) days. * amed coal operators before, or on the nia. echnology Center
to make by Section 3 of the Code, must be received by, or fi Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above nate above n	cke, or are required en (10) days. * amed coal operators before, or on the nia. echnology Center
to make by Section 3 of the Code, must be received by, or fi Copies of this notice and the enclosed plat were mailed by or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the Dep	registered mail, or delivered to the above nated above nated and an arrangement of Mines at Charleston, West Virgin Very truly yours. (Sign Name) Morgantown Energy To Street P.O. Box 880, Morgan	cke, or are required en (10) days. * amed coal operators before, or on the nia. echnology Center

*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.

47–103–1207 PERMIT NUMBER

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

PROPOSED WORK ORDER TO	XXX DRILL	DEEPEN FRA	ACTURE-STIMULATE
DRILLING CONTRACTOR: (If	Known)	RESPONSIBLE AGENT:	
NAME Henry Y. Hall Dril		es _{NAME} J. W. Martin	200 10 26505
ADDRESS Glendon, WV 266			880, Morgantown, WV 26505
TELEPHONE 304/364-5652		(A)	9–7447
ESTIMATED DEPTH OF COMPLI	ETED WELL: 915 ft.	ROTARY	CABLE TOOLS
PROPOSED GEOLOGICAL FORM	IATION: Pittsburgh Coal		
TYPE OF WELL: OIL_	***		DISPOSAL
	RECYCLIN	G WATER FLOC	ODOTHER_x
•			
TENTATIVE CASING PROGRAM	:		
CASING AND TUBING	USED FOR	LEFT IN	CEMENT FILL UP
SIZE	DRILLING	WELL	OR SACKS - CUBIC FT.
20 - 16			
13 - 10			****
9 - 5/8			
8 - 5/8		000 5	
<u>D</u>	200 feet	200 feet	Surface to 200 feet
4 ½			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom
APPROXIMATE FRESH WATER	DEPTHS 40 FEET	SALT WATER	FEET
APPROXIMATE COAL DEPTHS			•
IS COAL BEING MINED IN THI	E AREA? No	BY WHOM?	
TO DRILL:			
SUBMIT FIVE (5) COPIES OF PLAT.	OF OG - 1, \$100.00 PERMI	r fee, performance bo	ND AND PERMANENT COPY
TO DRILL DEEPER OR REDRIL			
			O PERFORMANCE BOND. ON
MUST ALSO BE SUBMITTE		DPY OF THE PLAT AND T	HE ORIGINAL WELL RECORD
TO FRACTURE - STIMULATE:			
			OPIES OG - 1, PERFORMANCE
	AND ORIGINAL WELL REC		e, FIVE COPIES OG - 1, SHOW-
	MBER, AND PERFORMANCE		o, FIVE COLLES OG - 1, Bliow
			was a second of the second
Required forms must be filed four (24) hours in advance.	d within ninety (90) days of c	ompletion for bond release.	Inspector to be notified twenty-
rour (24) nours in advance.			
The following waiver must	be completed by the coal ope	rator if the permit is to be in	son - widdin ten days of receipt
thereof.			
WAIVER: I the undersigned, Age	nt for <u>Consolidation</u> ed and place on our mine ma		or Operator of the coal under on.
			ell being drilled at this location,
providing operator has	_		Chapter 22 of the West Virginia
Code.			6 6
		Xancali	-tar to be are
		Fo	or Coal Company
		June 116	Official Title

STATE OF WEST VIRGINIA



OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

		U.	S.	Dept.	οf	Energy	
Goral O	PERATOR OR OWIGER			HAME	OF WELL	operator Morganto	wn, W.
The second secon	ADORES			cox	PLITE A	DOMES	
	n Coal Company			Januar			<u> 19 81</u>
Northern nes P. O. Box 13	tinginia Region	-4				OCATION	District
Mr. Walter B		The Annual Control of		:Tetz	el		County
Smithfield,	7. Va. 26437	Well	No		C - 5		
i de la companya de La companya de la co	ADDRESS			B. Sm			
· •	•				1 011		Farm
STATE INSPECTOR S	SUPERVISING PLUGGING	Phil Tr	acy	86-* tues surrey see .		***************************************	
	AF	FIDAVIT				•	
STATE OF WEST	VIRGINIA,						*
County of Wetze	ss:						
	esearch Corp.	and He	nrv	v Ha	ת וו	rilling	
	orn according to law depo	se and say	that t	how are	exper	iongod in th	o monte of
plugging and filling	oil and gas wells and were	employed l	oy <u>∪</u> •	<u>, ⊃• ⊅</u>	ept.	or Ener	gy ,
well operator, and p	participated in the work of	plugging ar	nd fill	ing the	above	well, that	said work
was commenced on	the 29 thday of Janua	ry	, 19_	81, an	d that	the well wa	s plugged
and filled in the foll	lowing manner:						100
and or zone record	FILLING MATERI	AL		PLUGE 1	JSED	c	ASING
PORMATION	,			BIZK 4 I	CIND	CSG	CSG LEFT IN
0-875	Portland cement	(class A) }	iguhan:	Yggy	FOLLED	200
						ll l	
				-			
					7.2	WEY 2	1981
					20	WAY 2	1981
					2		
					20	OII & GA	AS DIVISIO
					22-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-	OII & GA	
					20.444	OII & GA	AS DIVISIO
COAL SEAMS				DE	BGRIFTI	OII & GA	AS DIVISIO
I)				DE	BCRIFTI	OII & GA	AS DIVISIO
				DE	BGRIPTI	OII & GA	AS DIVISIO
r) r)				DE	BCRIPTI	OII & GA	AS DIVISIO
D D D D D D D D D D D D D D D D D D D	of plugging and filling sai	id well was	comp			OII & GA	AS DIVISIO
and that the work	, 19 _81	id well was	comp			OII & GA	AS DIVISIO
and that the work January And further dep	, 19 _81		comp			OII & GA	AS DIVISIO

Permit No. WEI-626-1