KF 8-12-80.

[08-73]

August 5, 1980 Operator's A-904 API Well No. 47 - 083 - 346 State Jounty Fermit

OIL AND THE WELL FERM	as Affur-As	
WELL TYPE: 011/ Gas XXX_/		
(If "Gas", Production/ Underground	storage /	Deep/ Shallow_XX_/)
LOCATION: Elevation: 2857' Watershed:		
District: Middle Fork County: Ran		
WELL OPERATOR ALLEGHENY LAND & MINERAL CO.	DESIGNATED AGE	ALLEGHENY LAND & MINERAL C
P. O. DRAWER 1740	Address	P. O. Drawer 1740  CLARKSBURG, WV 26301
CLARKSBURG, WV 26301		CLARKSBURG, WV 26301
	<i></i>	
OIL & GAS ROYALTY Mrs. Neva McMullan, Exec. AND SURFACE OWNERS: U/W of Harry McMullan, Jr.	COAL OWNER:	Mrs. Neva McMullan, Exec., Trustee U/W of Harry McMullan, Jr.
Route 5, Box 394 Washington, North Carolina 27889		Route 5, Box 394 Washington, North Carolina 27889
Westvaco 203 Randolph Avenue		Westvaco 203 Randolph Avenue
Elkins, West Virginia 26241		Elkins, West Virginia 26241
140	COAL LESSEE:	AMAX Coal Company 105 South Meridan Street
Acreage 140		Indianapolis, Indiana 46225
FIELD SALE (IF MADE) TO:		International Coal Company Greenbrier Valley Building
Name <u>Columbia Gas Transmission Corp</u> ora Address P. O. Box 498	tion	119 Washington Street, East Lewisburg, West Virginia 24901
Washington, Pennsylvania 15301		
OIL & GAS INSPECTOR TO BE NOTIFIED		
Name Robert S. Stewart		
Address P. O. Box 345		
Jane Lew, West Virginia 26378		
The undersigned well operator is entitled t	o operate for oi	l or was purposes at the above
lease XXX/ other con	tract / dat	ed June 14, , 1971 , to the
Connecticut Genera	1 Life & Harr	ry McMullan, etux unto
Manufactureres Light & Heat Company, subseq Corporation, thence unto Allegheny Land and	dentity unto	JULIUM I A GAS TI ATISHTISS TON
Recorded on July 30, 19 71, in the office of	f the Clerk of t	the County Commission of Randolph
County, West Virginia, in Book		
PROPOSED WORK: DrillXXX / Drill deeper / R		
Plug off old formation/ P		
Other physical change in well (s	specify)	
planned as shown on the work of		
The above named coal operator, coal owner(s		
objection they wish to make or are required to make b		
of Mines within fifteen (15) days after the receipt of		
Copies of this Permit Application and the		
by registered mail or delivered by hand to the above	named coal opera	ention to the Department of Mines at
on or before the day of the mailing or delivery of the	his remain Appli	satisfy to the peparement of filles as
Charleston, West Virginia.	A be	03/22/2024
PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:	ALL EGHEN	/ LAND & MINERAL COMPANY
WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION AUG - 6 1980	, ce editeit	Land a military commit
1615 WASHINGTON STREET EAST CHARLESTON, WV 25311 OIL & GAS DIVISIO	N /	)
TELEPHONE: (304) 348-3092 DEPT. OF MIN		miel L. Whoolen
DEI I. OF WIII.	Danie	el L. Wheeler
	Vice	President

BLANKET POST

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:

ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CONT	TRACTOR		ress P.	O. B	02 XC		26201		
					MON, I	NEST VIRGINIA	26201		
Approxima	d depth ate wate ate coa:	of co er str L seam	mpleted wata depth depths:	ell, s:	Fresh,	193, 79 <b>3</b> eet;	otary XX / Calsalt,feeding mined in the	t.	_/
CASING AND T CASING OR TUBING TYPE		SPECI	FICATIONS Weight		Used		GE INTERVALS	OR SACKS	
		GRADE	Per It.	New		20'	20'	cement to	
Conductor	16"				Х	20	20	surface	KINGS
Fresh Water	8-5/8	<u>'</u>				7001	7001	cement to	
Coal	8-5/8		20#	X		700'	700'	surface	sizes
Intermediate			J 55					cement to	
Production	4½"		10.50#	х		5400'	5400 '	300' above producing horizon	depths
Tubing									
Liners									perfor-
HIHELS								Tor	ations:
		1						105	2000
		1.		-	1.				
in the by R (iii S 22) fee Code	he form egulation () Form () -4-12b arequired	prescon 12, IV-9, and Red by C	ribed by a or in li "Reclama gulation ode S 22-om the ow	Reguleu tion 23,	lation hereof Plan" (iv) un a, and	11, (ii) a both the other sector, applicable to the sector of the sector	ent, accompaniend in one of the urity allowed he the reclamation the paid on the able, the considuelling with	ne forms pres by Code S 22- ion required same well, t ent required	scribed -4-2, by Code the by
whic	ulating	a wel	operations he	ndei ndei (a. Co	uring inote de, the l	or stimulating drasics with other occation is hereby ap . This permit shall enced by 4-13-81	xpire if	of the work	for
The unthis well I which cover mine map.	or coal or coa	lesses sued was ded con has area of lersign, the	lowing waite who has within fifted al operate examined to the well operate well operate.	ver recording this loop objects.	must becorded (15) WAI proposection	a declaration days of receip V E R owner / lesed well locate to the work p	the coal oper under Code S 2 of thereof:  essee / of the coal oper con. If a mine ation has been proposed to be all applicable	93/22/2024dee map exists added to the done at this	he er e
Date:		19				21 - Y N <sub>1-Y</sub>	TOWALS -	45	

Diversion

Spring O

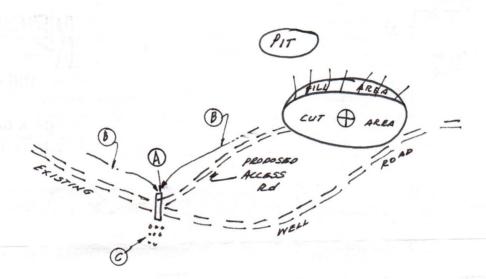
Wet Spot O

Building Drain Pipe O

Waterway C

8-I

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



All MARKETABLE timbER to be cuttstacked, All brush should be disposed of before dirt WORK begins.

Comments: Slope of access road 15% -- Cuts to be on a 2:1 slope or less -- Reclamation to be done by Halls Reclamation, Inc. -- Drainage ditches to be maintained after construction is completed -- Because of terrain no ditches needed at location

Access road subject to change by landowner or company

Signature: Agent Culler

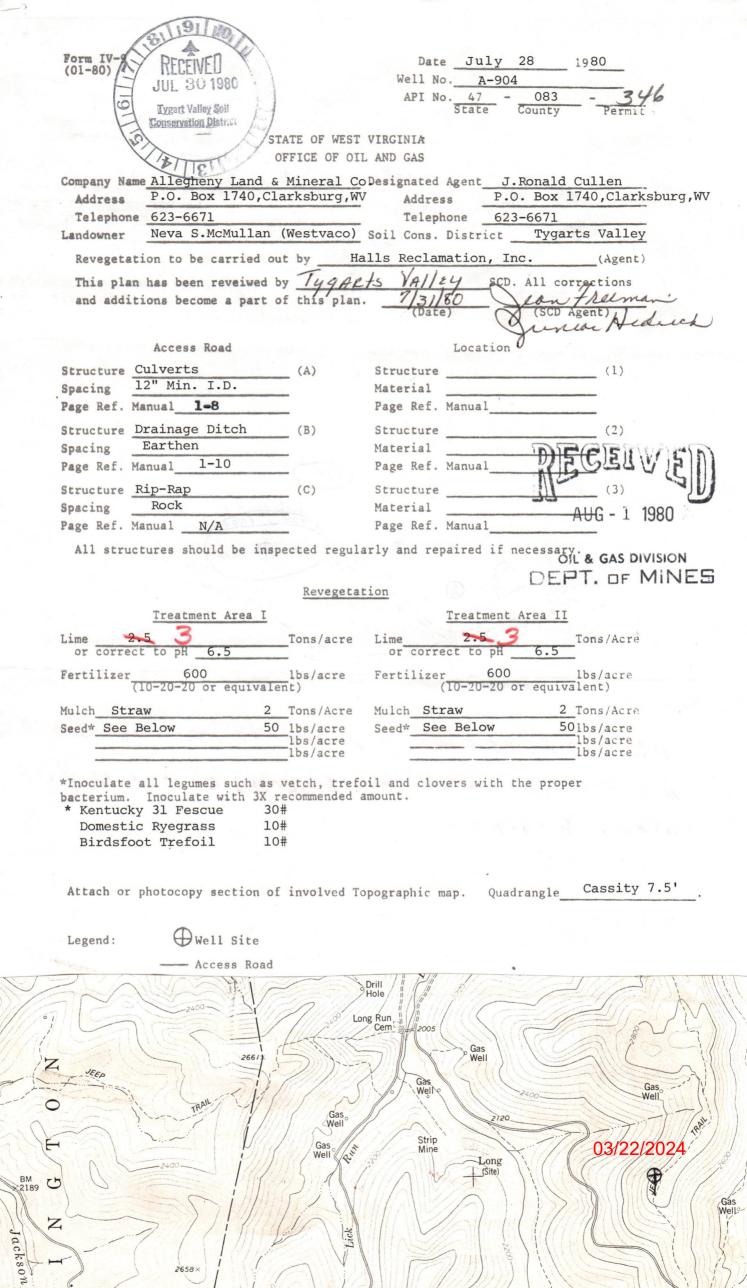
P.O. Box 1740, Clarksburg, W.Va.

623-6671

Address

193927479724

Please request landowners cooperation to protect new seeding for one growing season.



H



105 SOUTH MERIDIAN STREET, INDIANAPOLIS, INDIANA 46225 . [317] 266-2626

August 8, 1980

Department of Mines Oil and Gas Division 1615 Washington Street, East Charleston, West Virginia 25311

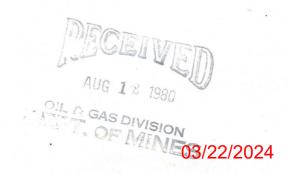
Re: Permit Application -

Allegheny Land & Minerals Well A-904 Middle Fork District Randolph County, West Virginia

Dear Sirs:

The AMAX Coal Company has received notification that a permit has been issued to drill the above-mentioned well. The AMAX Coal Company will offer no objection to the drilling of this proposed well provided the applicant intends to drill the proposed well subject to the following conditions:

- 1. All drilling and casing of the well shall be done in compliance with the laws and regulations of the State of West Virginia for wells drilled through workable coal beds.
- 2. All workable coal seams regardless of depth shall be plugged in accordance with the rules and regulations of the State of West Virginia, specifically as outlined in Article 4, Chapter 22 of the West Virginia Code.
- 3. AMAX will be given at least 72 hours notice prior to plugging a dry hole or setting production string in a productive well. Please contact Mr. David Darko (317/266-2633) or Mr. James Faber (317/266-2797).
- 4. A complete drillers' log of the well from surface to total depth shall be sent to AMAX upon completion of the hole and a copy of such log shall be made available to any AMAX representative upon his arrival at the well site.



Department of Mines Page Two August 8, 1980

- 5. Allegheny Land and Mineral Company will provide AMAX with a density and natural gamma log covering the interval from total depth to surface. In addition, one copy of any other geophysical log shall be sent to AMAX. However, AMAX Coal Company retains the option to run their own logs or have this service contracted out. Please contact Mr. David Darko (317/266-2633) for questions on this procedure.
- 6. Copies of the completion report and plugging affidavit if applicable, shall be sent to AMAX Coal Company, Attention: James W. Faber.

Sincerely,

Robert J. Reynolds,

Senior Geologist

for James W. Faber, Manager Development Geology

RJR/mdt

Enclosures

cc:

Allegheny Land and Mineral Company Dave Darko

\_\_\_\_\_\_

The above stipulations are agreed to as a condition for obtaining a drilling permit

Representative of Allegheny Land and Mineral

(Dato)

### STATE OF WEST VIRGINIA

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

## INSPECTOR'S WELL REPORT

Permit No. <u>083-0346</u>			Oil oi	Gas Well 645	
Company Alle 6 Hery LAND & Min	CASING AND TUBING	USED IN DRILLING	LE T IN	PACKERS	- 17 21
Address ClARKS BUR6	Size				
Farm Neva Menuller	16		h.	Kind of Packer	
Well No. 14-904	13			Size of	ae I
District MIDDLE FORK County RANDO/PH	81/4				
Drilling commenced	6% 5 3/16			Depth set	
Drilling completedTotal depth	3			Perf. top	
Date shotDepth of shot	2			Perf. bottom	.W
Initial open flow/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. inInch	100 8000 7			reri, bottom	-
VoluneCu. Ft.	CASING CEME	NTED	SIZE	No. FT	_Date
Rock pressure lbs. hrs.	NAME OF SEF	RVICE COMPA	ANY		,
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	_FEETINC	CHES
Fresh waterfeetfeet	FEET.	INCI	ies	FEETINC	CHES
Salt water feet feet	FEET_	INCE	HES	FEETINC	CHES
Drillers' Names				A	1
			P	CRIVE	e co
Remarks.	/		(a) (b) (c) (c)		acaste .

(CANCEL)

No location Release 1000

JAN 2 7 1982

OIL AND GAS DIVISION WYDEPARTMENT OF MINES

1-25-82 DATE Robert Stangar 2024
DISTRICT WELL INSPECTOR

### STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

## INSPECTOR'S PLUGGING REPORT

OMPANY			ADDRESS				
	Consequence of the second seco						
ARM		DISTRICT	C	OUNTY		and the second	
lling Material Used						The second second	
iner Location		Amount	Packer	Location			
PLUGS USED A	PLUGS USED AND DEPTH PLACED		BRIDGES	CASING AND TUBING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED SIZE		LOST	
and the same				*			
A dec							
						N. Service.	
	and a second		and the same of the same	egalas			
			all reserved as			Carry Arrive	
And the second							
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			isv to be I me it will be because				
						1000	
llers' Names	The second secon		(68)	-			
marks:							
nara.							
	I hereby certify I v	risited the above	e well on this date.				
DATE					00/5=	/2024	

DISTRICT WELL INSPECTOR



# State of Mest Mirginia Department of Mines Oil and Gas Division

Charleston 25305

February 2, 1982

THOMAS E. HUZZEY
Deputy Director

Allegheny Land & Mineral Company P. O. Box 1740 Clarksburg, West Virginia 26301

In Re: PERMIT NO RAN-346

FARM Neva McMullan, Exec.

WELL NO A-904

DISTRICT Middle.Fork

COUNTY Randolph

Gentlemen:

WALTER N. MILLER

DIRECTOR

The Final Inspection Report for the above described well has been received in this office. Only the column checked below applies.

XXXXXXX The well designated by the above permit number has been released under your Blanket Bond (Permit Cancelled - Never Drilled.)

Please returm the enclosed cancelled SIngle Bond which covered the well designnted by the above permit number to the Surety Company who executed said bond in your behalf, in order that they may give you credit on their records.

Your well record was received and reclamation requirements approved. In accordance with Chapter 22, Article 4, Section 2, the above captioned well will remainder bood coverage for life of the well.

Very truly yours,

Thomas E. Huzzey

TEH/: Chm