

MINIMUM ERROR OF CLOSURE 1p to 200p  
 SOURCE OF ELEVATION E ROAD - ROUTE #50 E ROAD TO BANK (942')

New Location   
 Drill Deeper   
 Abandonment

"I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY PARAGRAPH 6 OF THE RULES AND REGULATIONS OF THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA."

Company ALLEGHENY LAND & MINERAL CO.  
 Address CLARKSBURG, W. VA.  
 Farm G.C. NUTTER  
 Tract \_\_\_\_\_ Acres 175 47/100 Lease No. \_\_\_\_\_  
 Well (Farm) No. ONE Serial No. A-225  
 Elevation (Spirit Level) 1183'  
 Quadrangle CENTERPOINT 90  
 County DODDRIDGE District GRANT  
 Engineer Chas Waterman  
 Engineer's Registration No. 3788  
 File No. 63039-4 Drawing No. \_\_\_\_\_  
 Date 6/26/63 Scale 1" = 50p

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

WELL LOCATION MAP  
 FILE NO. DOD-1036

+ Denotes location of well on United States 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 9

Quadrangle Centerpoint

Permit No. Dod-1036

WELL RECORD

Oil or Gas Well Dry <sup>2</sup>  
Gas  
(KIND)

Company Allegheny Land & Mineral Co.  
Address Clarksburg, W.Va.  
Farm G.C. Mutter Acres 175.47

Location (waters) \_\_\_\_\_  
Well No. A-225 Elev. 1183  
District Grant County Doddridge

The surface of tract is owned in fee by William Davis  
Address Salem, W.Va. Route 8 1/2"

Mineral rights are owned by G.C. Mutter Heirs  
Address Salem, W.Va.

Drilling commenced August 1, 1963  
Drilling completed August 31, 1963

Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch

Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure None taken hrs.

Oil None bbls., 1st 24 hrs.

WELL ACIDIZED \_\_\_\_\_

WELL FRACTURED September 9, 1963 - By Dowell- Water, sand, acid.

RESULT AFTER TREATMENT 10/10-water 1 in. 33, mcf.

ROCK PRESSURE AFTER TREATMENT 60# - 12 hrs.

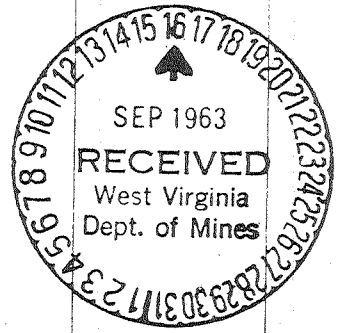
Fresh Water \_\_\_\_\_ Feet \_\_\_\_\_ Salt Water 1730 hole full Feet 2117 hole full

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	12'	12'	Kind of Packer _____
13			
10	400'		Size of _____
6 5/8	997'	997'	
5 3/16	1769'		Depth set _____
4 1/2"	2317'	2317'	
3			Perf. top <u>2269</u>
2			Perf. bottom <u>2274</u>
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 4 1/2 SIZE 357 No. Ft. 9-5-63 Date  
40 bags cement - 2 bags jel.

COAL WAS ENCOUNTERED AT 290 FEET 18 INCHES  
834 FEET 72 INCHES FEET \_\_\_\_\_ INCHES  
FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	15			
red rock			5	12			
sand			12	35			
red rock			15	130			
white slate			130	150			
red rock			150	250			
white slate			250	290			
coal			290	291 1/2			
slate			291 1/2	370			
red rock			370	400			
slate			400	410			
red rock			410	420			
slate & shells			420	536			
lime		hard	636	680			
slate & shells			680	834			
coal			834	840			
slate			840	880			
sand			880	925			
white slate			925	939			
pink rock			939	960			
white slate			960	1005			
gray lime			1005	1020			
pink rock			1020	1025			
lime			1025	1050			
red lime			1050	1100			
slate			1100	1175			
red rock			1175	1200			
white slate			1200	1260			
gas sand			1260	1295			



Formation	Color	Hard or Soft	Top 9	Bottom	Oil, Gas or Water	Depth Found	Remarks
black slate			1295	1390			
white slate			1395	1395			
salt sand			1395	1422			
slate & shells			1422	1512			
salt sand			1512	1555			
slate			1555	1600			
lime			1600	1625			
black slate			1625	1665			
sand			1665	1680			
slate			1680	1710			
sand			1710	1765	water	1730	hole full salt
slate			1765	1820			
sand			1820	1922			
black slate			1922	2040			
lime			2040	2100			
maxon sand			2100	2121	water	2117	hole full salt
black lime			2121	2135			
slate			2135	2150			
big lime			2150	2225			
slate			2225	2229			
anjun sand			2229	2290			
slate & shells			2290	2321			

Sept. 16,

63

Date  
Allegany Land & Mineral Co., 19

APPROVED \_\_\_\_\_, Owner

Clara Lewson, employee

By \_\_\_\_\_ (Title)

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
SECTION OF OIL AND GAS

OC: 2 5 93

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: DENVER COX Operator Well No.: COX 6

LOCATION: Elevation: 955.00 Quadrangle: NEW MILTON  
District: NEW MILTON County: DODDRIDGE  
Latitude: 9060 Feet South of 39 Deg. 15 Min. 0 Sec.  
Longitude 10210 Feet West of 80 Deg. 40 Min. 0 Sec.

Well Type: OIL \_\_\_\_\_ GAS x

Company: Jackson Fuel Corp  
P.O. Box 1698  
Clarksburg, WV 26302

Coal Operator Denver Cox  
or Owner Rt. 1  
New Milton, WV 26411

Agent: David C. Nichols

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued: 04/17/92

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of UPSHUR

ss:

Robert Wharton and Larry Helmick being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Oil and Gas Inspector representing the Director, say that said work was commenced on the 13th day of May, 1992, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2050	1850		
Gel	1850	0		
Cement	800	700	800' of 4 1/2"	1250
Cement	450	350	0 of 10"	374
Cement	100	0		

*Handwritten signature and date: 5/11/93*

Description of monument: 6" Casing 6' above ground  
and that the work of plugging and filling said well was completed on the 27th day of May, 1992.

And further deponents saith not.

Robert Wharton

Larry Helmick

Sworn and subscribe before me this 27th day of May, 1992  
My commission expires: 11-3-93

Gene Murray  
Notary Public

Oil and Gas Inspector: \_\_\_\_\_

NOV 5 1993