

MINIMUM ERROR OF CLOSURE 1/500

SOURCE OF ELEVATION Junction of Roads south of well location

New Location  Elev. 875

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 Drilco Oil Production, Don Hardman Agt.

Address 4001 Jefferson St. Parkersburg, W.Va

Farm Clinton Kelley

Tract 1 Acres 28 1/2 Ac. Lease No. part of 50 Ac. lease

Well (Farm) No. (1) Serial No. \_\_\_\_\_

Elevation (Spirit Level) 969

Quadrangle Centerpoint - SW

County Doddridge District New Milton

Engineer Parker E. Peters

Engineer's Registration No. 485

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date July 21, 1964 Scale 1" = 40 P.

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

WELL LOCATION MAP  
FILE NO. D00-1346

+ 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

Quadrangle Holbrook

Permit No. Dod-1346

WELL RECORD

Oil or Gas Well Oil & Gas  
Oil Show? (KIND)

Company Drilco Oil Productions  
Address 4001 Jefferson St., Parkersburg, W. Va.  
Farm Clinton Kelley Acres 28 28 1/2  
Location (waters) Sugar Camp  
Well No. 1 Elev. 969  
District New Milton County Doddridge  
The surface of tract is owned in fee by Clinton Kelley  
Address Toledo, Ohio  
Mineral rights are owned by Clinton Kelley  
Address Same  
Drilling commenced 5-7-66  
Drilling completed 9-30-66  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_

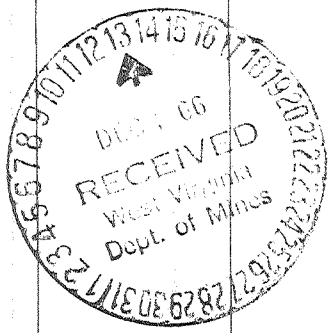
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 3/4	650		
6 5/8	964		Depth set
<del>5 7/8</del>	1935	1935	
3			Perf. top <u>1752</u>
2			Perf. bottom <u>1764</u>
Liners Used			Perf. top <u>1824</u>
			Perf. bottom <u>1829</u>
			<u>1880 - 1894</u>

WELL FRACTURED 1530 Bbls Water and 60,000 lbs sand

CASING CEMENTED SIZE 4 1/2 No. Ft. 1935 Date 11-16-66  
- 75 Sacks Cement  
COAL WAS ENCOUNTERED AT none FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT 40/10 M. - through 2 inch 267,000 cu ft. Blue Monday  
ROCK PRESSURE AFTER TREATMENT 265 lbs. in one hour  
Fresh Water \_\_\_\_\_ Feet 50 ft. Salt Water \_\_\_\_\_ Feet 108 984

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	16			
White Lime			16	64			
Red Lime			64	70			
Blue Shale			70	78			
Red Rock			78	89			
Blue Sand			89	115			
Blue Slate			115	150			
Red Lime			150	164			
Red Rock			164	181			
Sand			181	200			
Red Rock			200	250			
Slate & Shells			250	266			
Blue Slate			266	365			
Black Slate			365	405			
Slate & Shells			414	427			
Blue Slate			427	473			
Sand			473	502			
Slate			502	520			
Red Rock			520	525			
Sand			525	540			
Slate			540	567			
Red Rock			567	605			
Slate			605	635			
Sand			635	650			
Slate			650	672			
Red Rock			672	682			
Slate & Shells			682	705			
Blue Slate			705	760			
Red Rock			760	782			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Blue Slate			782	880			
Red Rock			880	905			
Black Slate			905	935			
White Lime			935	973			
Sand			1973	1040			
Blue Slate			1040	1085			
Lime			1085	1112			
Slate & Shells			1112	1154			
Gritty Lime			1154	1160			
Sand			1160	1205			
Blue Slate			1205	1220			
Dark Lime			1220	1226			
Sand			1226	1293			
Slate & Shells			1293	1328			
Sand			1328	1342			
Gray Slate			1342	1352			
Sand			1352	1372			
Blue Slate			1372	1448			
Lime			1448	1460			
White Sand			1460	1469			
Slate & Shells			1469	1515			
Sand			1515	1578			
Lime			1578	1588			
Blue Slate			1588	1622			
Lime			1622	1656			
White Slate			1656	1670			
Lime			1670	1695			
Blue Slate			1695	1704			
Lime			1704	1708			
Red Rock			1708	1717			
Blue Slate			1717	1741			
Little Lime			1741	1756			
Black Slate			1756	1769			
<u>B.M. Sand</u> <i>Blue Monday</i>			1769	1807	Gas	1791-1802	
Big Lime			1807	1848			
Injun Sand			1848	1929			
Slate & Shells			1929	1964			

Date 12-9-1966

APPROVED Drilco Oil Productions, Owner

By *John W. Friedman*  
(Title)