



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 6

Quadrangle West Union

Permit No. DOD - 529 Revised

WELL RECORD

Oil or Gas Well Oil & Gas
(KIND)

Company Worldwide Petroleum Corporation

Address 306 Mutual Savings Bank
819 Throckmorton St., Ft. Worth, Tex.

Farm C. P. Hudson et al Acres 40

Location (waters) Arnold's Creek

Well No. 2 Elev. 816'

District Central County Doddridge

The surface of tract is owned in fee by William Rollins Address Central Stat. W. Va

Mineral rights are owned by C. P. Hudson et al Address Central Stat. W. Va
Heirs c/o Wm. Rollins

Drilling commenced 4/25/61

Drilling completed 6/6/61

Date Shot From To
With

Open Flow /10ths Water in Inch
/10ths Merc. in Inch

Volume 15,000 Cu. Ft.

Rock Pressure Not gaged lbs. hrs.

Oil 1 bbls., 1st 24 hrs.

WELL ACIDIZED

WELL FRACTURED Dowell Riverfrac 6/15/61

46,000# Sand - 800bbls. Water

RESULT AFTER TREATMENT 131,000 Cu. Ft. - 25 bbls. Oil

ROCK PRESSURE AFTER TREATMENT 280# - 72 Hrs.

Fresh Water 330 - 394 Feet Salt Water Feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	412		Size of
8 1/2	937		
6 3/4			Depth set
5 3/16	2515	2515	Perf. top <u>2461</u>
3			Perf. bottom <u>2465</u>
2	2469	2469	Perf. top
Liners Used			Perf. bottom

CASING CEMENTED 5 1/2 SIZE 2515 No. Ft. 6/8/61 Date
75 Sks. Cement
20 Sks. Harold 5 Sks. Aqua-Gel

COAL WAS ENCOUNTERED AT None FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Top Soil			0	5			
Quick Sand			5	20			
Pink Rock			20	30			
Lime			30	40			
Slate			40	45			
Pink Rock			45	58			
Slate			58	65			
Red Rock			65	70			
Slate			70	75			
Red Rock			75	84			
Lime			84	91			
Red Rock			91	101			
Slate			101	106			
Red Rock			106	112			
Sand			112	115			
Red Rock			115	138			
Lime			138	145			
Red Rock			145	165			
Slate			165	170			
Red Rock			170	175			
Sand			175	200			
Slate			200	238			
Red Rock			238	248			
Lime			248	260			
Red Rock			260	270			
Lime			270	290			
Lime			290	297			
Pink Rock			297	330			
Sand			330	394	Water		Fresh

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks	
Slate		Hard	394	396				
Lime			396	405				
Sand			405	411				
Slate			411	415				
Red Rock			415	440				
Slate			440	458				
Blossom			458	460				
Slate			460	465				
Pitts. Lime			465	476				
Slate			476	478				
Lime			478	493				
Slate			493	523				
Sand			523	550				
Slate			550	574				
Red Rock			574	580				
Lime			580	592				
Pink Rock			592	610				
Slate			610	640				
Red Rock			640	705				
Lime			705	715				
Red Rock			715	725				
Lime			725	735				
Sand			735	775		Oil		Show of
Slate			775	808				
Pink Rock			808	850				
B. Lime			850	862				
Slate			862	934				
Sand			934	942				
Slate			942	973				
Lime			973	980				
B. Slate			980	1005				
Lime			1005	1030				
W. Slate			1030	1040				
Lime			1040	1074				
Sand			1074	1107				
Slate			1107	1112				
Sand		1112	1172					
Slate		1172	1225					
Sand		1225	1285					
Slate		1285	1305					
Sand		1305	1370					
Slate		1370	1425					
Sand		1425	1445					
Lime		1445	1500					
Slate		1500	1535					
Sand		1535	1560					
Slate		1560	1575					
Sand		1575	1580					
B. Slate		1580	1590					
Sand		1590	1600					
Slate		1600	1625					
Lime		1625	1665					
Pink Rock		1675	1705					
Slate		1705	1718					
Lime		1718	1728					
Slate		1728	1737					
Lime		1737	1756					
B.M. Sand		1756	1762					
Break		1762	1764					
Big Lime		1764	1840					
Sand		1840	1882		Oil & Gas	1849-1857	Show	
Slate		1882	1889					
Sand		1889	1920					
Slate &)								
Shells)			1920	1950				
Lime			1950	1970				

Date _____, 19____

APPROVED _____, Owner

By _____ (Title)



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Location (waters) Arnold's Creek
Well No. 2 Elev. _____
District _____ County _____
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed _____
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.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10			Size of
8 1/4			
6%			Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1970	2060			
Sand			2060	2175			
Slate			2175	2190			
Lime			2190	2215			
Slate			2215	2470			
Sand (GORDON ?)			2470	2479	Gas & Oil	2470-2476	Show
Slate			2479	2515			
T. D.			2515				