



DAVIS DOTSON

4285
727

New Location
 Drill Deeper
 Abandonment

No coal
 Surface is owned by the Geo. Britton Hrs.,
 Mrs. Lummie Britton, Wilbur, W. Va.

Company FERRELL L. PRIOR
 Address 700 Union Trust Bldg., Parkersburg, W. Va.
 Farm Christopher Davis
 Tract _____ Acres 82 Lease No. _____
 Well (Farm) No. Two Serial No. _____
 Elevation (Spirit Level) 891
 Quadrangle West Union EC
 County Doddridge District West Union
 Engineer W. W. Pratt
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date July 1960 Scale 1" = 30 poles

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

WELL LOCATION MAP
 FILE NO. DOD-438

+ 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 7

Quadrangle West Union

WELL RECORD

Permit No. DOD-438

Oil or Gas Well Gas
(KIND)

Company Ferrell L. Prior
Address 720 Union Trust Bldg. Parkersburg, W. Va.
Farm Christopher Davis Acres 82
Location (waters) _____
Well No. 2 Elev. 891
District West Union County Doddridge
The surface of tract is owned in fee by George Britton Heirs
Address Wilbur, W. Va.
Mineral rights are owned by Christopher, Davis
Address West Union, W. Va.
Drilling commenced 8-5-60
Drilling completed 8-31-60
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 30,000 Cu. Ft.
Rock Pressure Not Taken lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED 600 bbls. water, 200 sacks of sand

Gasing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16 16'	Wood Conductor		
13			Size of
10	193'	162'	
8 5/8	788'		Depth set
6 3/4			
5 3/16			
4 1/2	1947'	1947'	Perf. top 1854
2			Perf. bottom 1855
			Perf. top 1861
			Perf. bottom 1862
			1870
			1920

CASING CEMENTED 4 1/2 SIZE 1947 No. Ft. 8-25-60 Date
54 sks. cement - 4 sks. Aquagel - Lawson Cementing
H. E. Co.
COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT 940,000
ROCK PRESSURE AFTER TREATMENT 500 lbs.
Fresh Water None Feet _____ Salt Water None Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Sand			0	18			
Sand			18	35			
Shale			35	55			
Red Rock			55	113			
Shale			113	140			
Shale			140	170			
Red Rock			170	175			
Red Rock			175	193			
Sand			193	230			
Shale			230	235			
Shale			235	280			
Sand			280	325			
Lime			325	355			
Red Rock			355	365			
Red Rock			365	380			
Shale & Lime			380	400			
Sand			400	405			
Sand			405	454			
Sand			454	460			
Red Rock			460	468			
Shale			468	510			
Shale			510	515			
Lime			515	535			
Lime			535	540			
Shale			540	545			
Shale			545	555			
Lime			555	565			
Shale			565	575			
Lime			575	590			
Lime			590	610			



Formation	Color	Hard or Soft	Top 7	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shale & Shells			610	620			
Shale			620	655			
Sand			655	675			
Red Rock			675	697			
Red Rock			697	735			
Red Rock			735	768			
Shale			768	788			
Shale & Slate			788	805			
Slate & Shells			805	825			
Slate & Shells			825	857			
Red Rock			857	870			
Lime			870	890			
Shale & Shells			890	900			
Shale & Lime			900	930			
Shale & Lime			930	955			
Shale & Lime			955	995			
Shale & Shells			995	1010			
Sand			1010	1030			
Sand			1030	1050			
Slate & Shells			1050	1065			
Sand & Lime			1065	1090			
Sand & Lime			1090	1100			
Lime & Shale			1100	1150			
Shale & Shells			1150	1198			
Slate & Shells			1198	1225			
Slate & Shells			1225	1253			
Lime			1253	1265			
Shale			1265	1280			
Shale			1280	1302			
Sand			1302	1305			
Sand			1305	1335			
Sand			1335	1373			
Sand			1373	1382			
Sand			1382	1395			
Shale			1395	1405			
Sand			1405	1415			
Sand			1415	1425			
Shale			1425	1450			
Lime			1450	1530			
Shale			1530	1537			
Lime			1537	1590			
Sand			1590	1610			
Lime			1610	1630			
Lime & Shale			1630	1653			
Lime			1653	1678			
Red Rock			1678	1690			
Red Rock			1690	1710			
Shale & Lime			1710	1725			
Shale & Shells			1725	1742			
Lime			1742	1755			
Lime			1755	1772			
Lime			1772	1795			
Lime			1795	1825			
Lime			1825	1860	Gas	1855	
Sand			1860	1882			
Sand			1882	1888			
Sand			1888	1900			
Sand			1900	1920	Gas	1915	
Sand & Shales			1920	1930			
T D			1947				

Date....., 19.....

APPROVED....., Owner

By..... (Title)