

Company	DOROTHEA WEBBER ENTERPRISES <i>(J. E. WEBBER)</i>	
Address	PRUNTY BLDG., CLARKSBURG, W. VA.	
Farm	WALTER RINGER	
Tract	Acres 22	Lease No.
Well (Farm) No.	1	Serial No.
Elevation (Spirit Level)	1103.8'	
Quadrangle	CENTERPOINT SW 4 1/4	
County	DODDRIDGE	District GREENBRIER
Engineer	<i>Henry A. Thrasher</i>	
Engineer's Registration No.	2470	
File No.	Drawing No.	
Date	MAY 17, 1962	Scale 1" = 200'

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

WELL LOCATION MAP
FILE NO. Doc-815

+ 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 Centerpoint S.W.

Permit No. DOD 815

WELL RECORD

Oil or Gas Well Gas

Company Jack E. Nebber
Address Morgansville, West Virginia
Farm Walter Ringer Acres 22
Location (waters) Buffalo Calf
Well No. 1 Elev. 1103.8
District Greenbrier County Doddridge
The surface of tract is owned in fee by Walter Ringer
R.F.D. # 1 Address Salem, W. Va.
Mineral rights are owned by Walter Ringer
et al. Address Salem, W. Va.
Drilling commenced 7/18/62
Drilling completed 9/4/62
Date Shot From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 2000000 Cu. Ft.
Rock Pressure 650 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

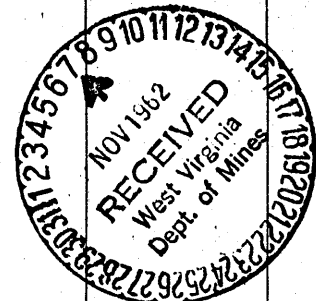
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	15	15	
13			
10	499	pulled	Size of
8 1/4	1196	1196	<u>FROM TOP SURFACE</u>
6 3/4	1769	pulled	Depth set
5 3/16			
3 4 1/2	2309	2309	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2 SIZE No. Ft. 8/24 Date
40 sacks cement
COAL WAS ENCOUNTERED AT 814 FEET INCHES
821 FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

WELL FRACTURED 8/31/62 1000 bbs. water
50000 lbs. sand

RESULT AFTER TREATMENT 2,000,000
ROCK PRESSURE AFTER TREATMENT 700 lbs.
Fresh Water _____ Feet Salt Water 1805- Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	15			
Sand Rock			15	52			
Slate			52	77			
Red Rock			77	85			
Gray Slate			85	92			
Slate & Shells			92	105			
Red Rock			105	150			
Sand			150	160			
Blue Slate			160	171			
Sand			171	210			
Slate & Shells			210	227			
Red Rock			227	231			
Gray Slate			231	240			
Slate & Shells			240	260			
Coal			260	263			
Black Slate			263	290			
Gray Slate			290	304			
Sand			304	312			
Gray Slate			312	325			
Red Rock			325	331			
Gray Slate			331	355			
Red Rock			355	398			
Slate & Shells			398	462			
Sand			462	490			
Slate & Shells			490	535			
Red Rock			535	583			
Slate & Shells			583	600			
Sand			600	615			
Red Rock			615	655			



Formation	Color	Hard or Soft	Top 7	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			655	707			
Gray Slate			707	730			
Slate & Shells			730	814			
Coal			814	821			
Slate & Shells			821	840			
Lime			840	850			
Sand			850	877			
Slate & Shells			877	910			
Red Rock			910	955			
Gray Slate			955	990			
Red Rock			990	1090			
Slate & Shells			1090	1126			
Black Slate			1126	1140			
Pink Rock			1140	1155			
Red Rock			1155	1174			
Slate & Shells			1174	1206			
Sand			1206	1224			
Black Slate			1224	1230			
Red Rock			1230	1242			
Slate & Shells			1242	1280			Water in Hole
Gray Shale			1280	1408			175 ft. --- 2 1/2 bailer
Black Slate			1408	1413			per hour.
Sandy Shells			1413	1425			Gas 2202-2214
Gray Slate			1425	1455			Gas 2217-2251
Black Slate			1455	1505			
Gray Shale			1505	1525			
Sand			1525	1545			
Black Slate			1545	1600			
1st Salt Sand			1600	1628			
Black Slate			1628	1715			
2nd Salt Sand			1715	1763			
Slate & Shells			1763	1805			
Black Slate			1805	1830			
Sand			1830	1900			
Black Slate			1900	2045			
Slate & Shells			2045	2076			
Pencil Cave			2076	2080			
Lime			2080	2198			
Sand			2198	2264			
Slate			2264	2290			
Total depth by lot			2309	2309			

Date Nov. 5, 1962
 APPROVED Jack E. Welby, Owner
 By Charles W. Foyen atty
 (Title)