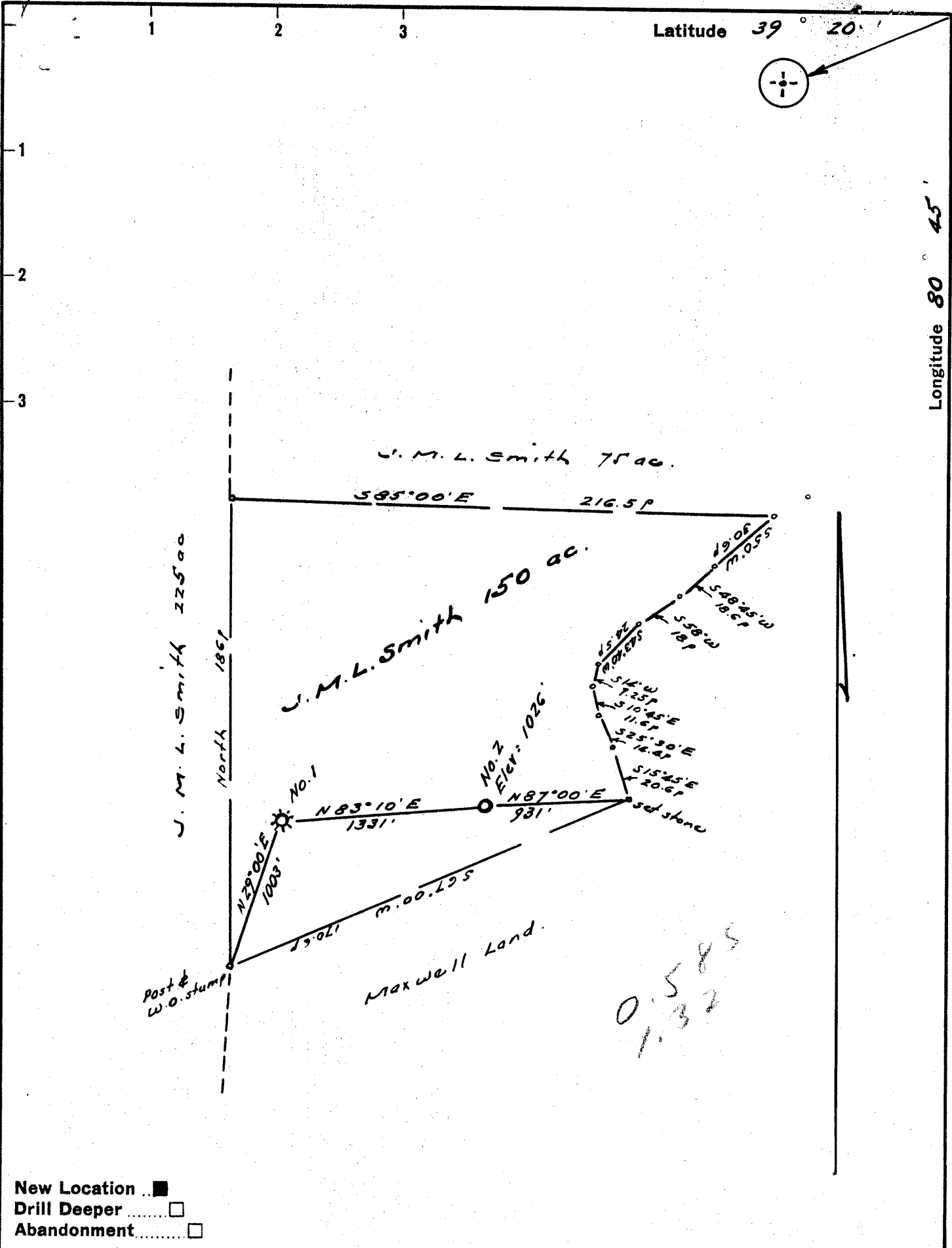


Latitude 39° 20'

Longitude 80° 45'



- New Location ..
- Drill Deeper .....
- Abandonment.....

Company Ray Blackwell  
 Address Box 117, West Union, W. Va.  
 Farm J. M. L. Smith et al  
 Tract \_\_\_\_\_ Acres 150 Lease No. \_\_\_\_\_  
 Well (Farm) No. Two Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1026  
 Quadrangle West Union SE  
 County Doddridge District West Union  
 Engineer W. B. Blackwell  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date January 1962 Scale 1" = 500'

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

WELL LOCATION MAP  
 FILE NO. Dod-700

- + 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 West Union

Permit No. 000 - 700

WELL RECORD

Oil or Gas Well Oil  
(KIND)

Company Ray Blackwell  
 Address Box 117  
 Farm J. L. Smith Acres 150  
 Location (waters) \_\_\_\_\_  
 Well No. 2 Elev. 1026  
 District West Union County Doddridge  
 The surface of tract is owned in fee by Glen Wells  
 Address Sisterville  
 Mineral rights are owned by J. L. Smith Et al  
 Address West Union  
 Drilling commenced \_\_\_\_\_  
 Drilling completed 12-16-61  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil (5) \_\_\_\_\_ bbls., 1st 24 hrs.  
 WELL ACIDIZED None  
 WELL FRACTURED None

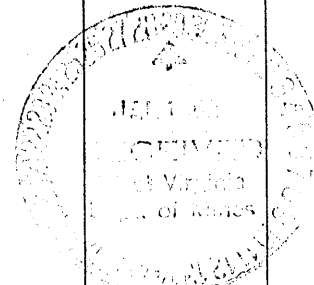
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer ---
18			
13			Size of ---
10 3/4	300	0	
8 5/8	1175'	1175'	Depth set ---
6 3/8			
5 3/16			Perf. top ---
3			Perf. bottom ---
2	0	1192	Perf. top ---
Liners Used			Perf. bottom ---

CASING CEMENTED 8 5/8 SIZE 1175 No. Ft. 12-15-61 Date  
 Used 30 sacks cement & 6 sacks gel. \*

COAL WAS ENCOUNTERED AT None FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT None  
 ROCK PRESSURE AFTER TREATMENT None  
 Fresh Water None Feet \_\_\_\_\_ Salt Water None Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Shale			870	940			
Sand			940	955			
Shale			955	1030			
Sand			1030	1042			
Shale			1042	1100			
Sand			1100	1112			
Shale			1112	1124			
Sandy shale			1124	1152			
Red Bed	Red	Soft	1152	1178			
Sand		Soft	1178	1198	Oil	1185	Cow Run
Shale	Black	Soft	1198	1206			



(over)  
 \*Halliburton cement tickets are not available as yet. You will receive them as soon as possible.