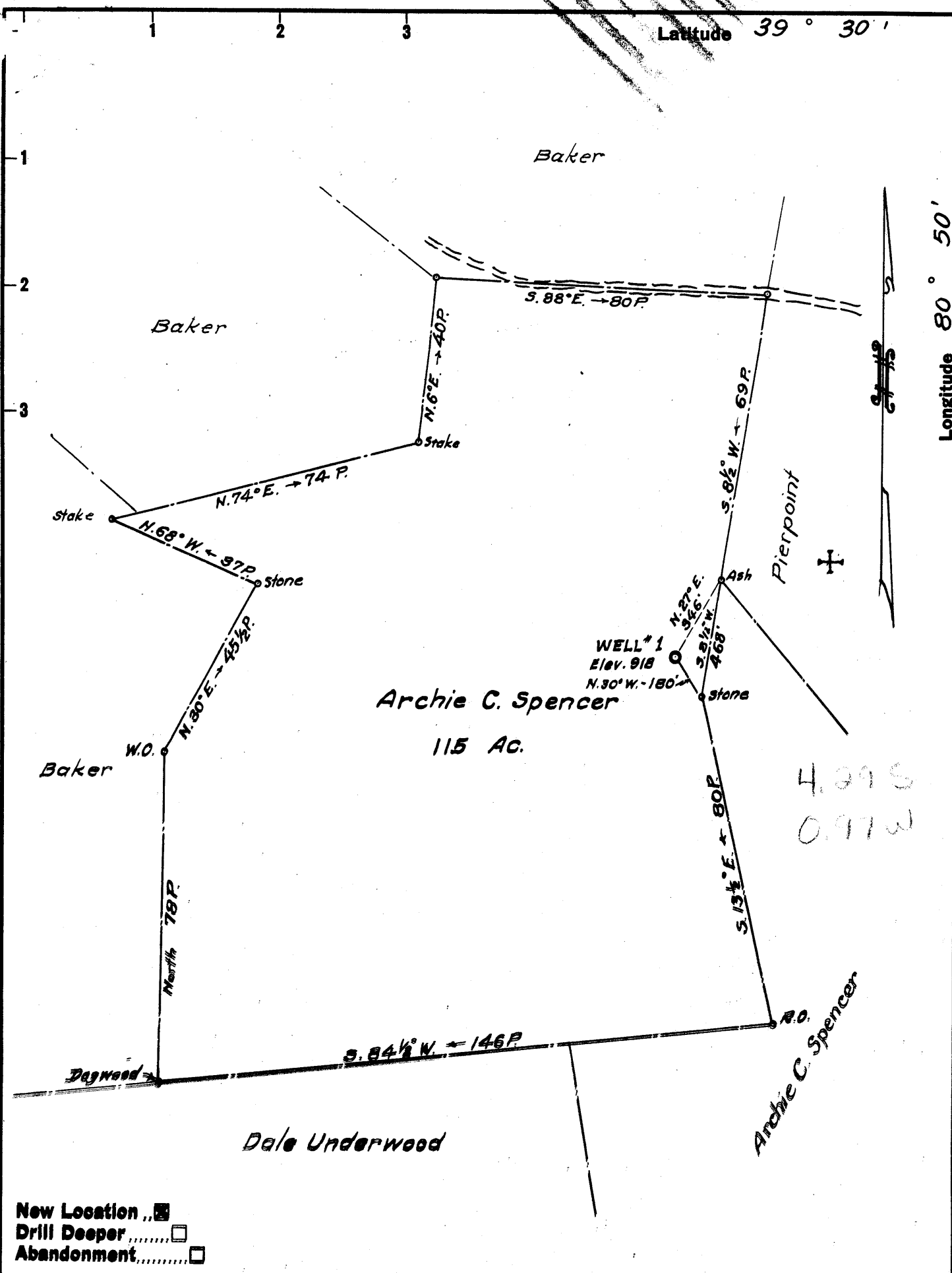


Latitude 39° 30'

Longitude 80° 50'



New Location
 Drill Deeper
 Abandonment

Company J. M. L. Smith
 Address West Union, W. Va.
 Farm Archie C. Spencer
 Tract 1 Acres 115 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 918
 Quadrangle West Union - NC
 County Tyler District Centerville
 Engineer Parker & Peters
W.A. Peters, Field work
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date April 17, 1909 Scale 1" = 30P.

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

WELL LOCATION MAP
 FILE NO. TYL-276

+ 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.

F59



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

Quadrangle West Union

Permit No. Tyl-276

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company J.M.L. Smith And others
Address PO Box 205, West Union, W. Va.
Farm Archie C. & Glennora Spencer Acres 115
Location (waters) Wheeler's Run of McElroy Creek
Well No. One Elev. 918
District Centersville County Tyler
The surface of tract is owned in fee by Archie C. & Glennora Spencer
Address Alma, W. Va.
Mineral rights are owned by Archie C. & Glennora Spencer
Address Alma, W. Va.

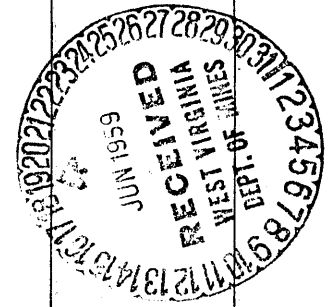
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>425</u>		Size of
8 1/4	<u>1182</u>		
6 5/8		<u>1887</u>	Depth set
5 3/16			
3			Perf. top
2		<u>1990</u>	Perf. bottom
Liners Used		<u>1990</u>	Perf. top
			Perf. bottom

Drilling commenced April 23-1959
Drilling completed May 23-1959
Date Shot From To
With
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 45 Cu. Ft.
Rock Pressure 250 in _____ lbs. 10 hrs.
Oil Show bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED June 4-1959

CASING CEMENTED 110 SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 110 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT Not determined as yet
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water None Feet _____ Salt Water 1912-1919 Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Top soil	Rich		0	3			
Red Rock	Soft		3	23			
Sand	Soft		23	20			
Red Rock	Soft		60	97			
Slate	Soft		97	100			
Sand	Hard		100	112			
Red Rock	Soft		112	138			
Sand	Hard		138	145			
Red Rock	Soft		145	150			
Sand	Soft		150	190			
Red Rock	Soft		190	212			
Slate	Soft		212	220			
Sand	Hard		220	248			
Red Rock	Soft		248	253			
Slaty Shells	Hard		253	273			
Lime	Hard		273	295			
Slaty Shells	Soft		295	300			
Red Rock	Soft		300	312			
Lime	Hard		312	320			
Red Rock	Soft		320	330			
Lime	Hard		330	400			
Red Rock	Soft		400	420			
Sand	Hard		420	425			
Red Rock	Soft		425	440			
Lime	Hard		440	450			
Slaty Shells	Hard		450	468			
Red Rock	Soft		468	475			
Lime	Hard		475				



Formation	Color	Hard or Soft	Top 6	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock		Soft	475	487			
Lime		Hard	487	530			
Red Rock		Soft	530	535			
Sand		Soft	535	590			
Slate		Soft	590	625			
Red Rock		Soft	625	630			
Slate shells		Soft	630	675			
Black Lime	Black	Hard	670	680			
Slate cool		Soft	675	693			
Pitts B. Lime		Hard	680	700			
Slate shells		Hard	693	725			
Sand		Soft	700	750			
Slate		Soft	725	773			
Grity Lime		Soft	750	773			
Pink Lime	Pink	Hard	773	780			
Lime		Hard	780	790			
Red Rock	Red	Soft	790	825			
Broken Lime		Hard	825	848			
Pink Rock	Pink	Soft	848	870			
Lime		Hard	870	880			
Red Rock	Red	Soft	880	905			
Slate		Soft	905	920			
Red Rock	Red	Soft	920	925			
Grity Lime		Soft	925	960			
Slate		Soft	960	1000			
Lime		Hard	1000	1015			
Pink Red Rock	Pink Red	Soft	1015	1035			
Lime		Hard	1035	1041			
Pink	Pink	Soft	1041	1051			
Slate		Soft	1051	1082			
Lime		Hard	1082	1095			
Slate		Soft	1095	1110			
Lime		Hard	1110	1115			
Pink Rock	Pink	Soft	1115	1120			
Slate		Soft	1120	1135			
Sand		Soft	1135	1145			
Slate		Soft	1145	1190			
Sand		Soft	1190	1200			
Slate		Soft	1200	1226			
Lime		Hard	1226	1252			
Sand		Soft	1252	1360			
Slate		Soft	1360	1390			
Sand		Soft	1390	1460			
Slate		Soft	1460	1475			
Sand	Black	Soft	1475	1545			
Slate		Hard	1545	1560			
Sand		Soft	1560	1585			
Lime		Hard	1585	1690			
Sand		Soft	1690	1720			
Slate		Soft	1720	1785			
Maxon sand		Soft	1785	1826			
Slate		Soft	1826	1842			
Lime		Hard	1842	1852			
Broken Lime L		Fair	1852	1868			
Pencil Core		Soft	1868	1870			
Big Lime		Hard	1870	1952			
Greener Sand		Hard	1952	1967			
Big Dngun Sand			1967				

1970
918
952

Show of Gas
top of Gas pay 1880

Date June 13, 1959

APPROVED J.M. Smith, Sr., Owner

By J.M. Smith (Title)