

4.805
2.54

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

Company Rex Snider
 Address Brohard, W. Va.
 Farm O.A. Shimer
 Tract _____ Acres 25 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1030'
 Quadrangle Harrisville **SC**
 County Calhoun District Shenida
 Engineer Donald W. Morris
Surveyed by Holly Nester
 Engineer's Registration No. 1653
 File No. _____ Drawing No. _____
 Date 7/23/53 Scale 1" = 30 poles

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

WELL LOCATION MAP
 FILE NO. CAL-1188

+ 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 2

Quadrangle HARRISVILLE

WELL RECORD

Permit No. CAL-1188

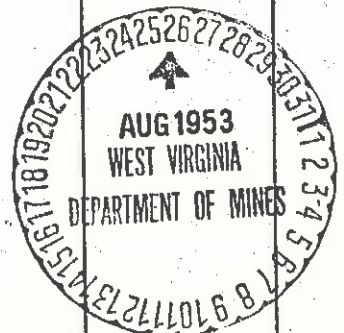
Oil or Gas Well Gas
(KIND)

Company Rex Snider
Address Brohard, W. Va.
Farm O. A. Shimer Acres 25
Location (waters) Leading Creek
Well No. 1 Elev. 1030.'
District Sheridan County Calhoun
The surface of tract is owned in fee by O. A. Shimer
Address Freed, W. Va.
Mineral rights are owned by Same
Address _____
Drilling commenced May 7, 1953
Drilling completed June 29, 1953
Date Shot 7/1/53 From 2170 To 2200'
With 75 qts. Glycerine
Open Flow 16 /10ths Water in 2 Inch
After shot, 5 /10ths Merc. in 2 Inch
Volume _____ Cu. Ft.
Rock Pressure 545 lbs. 72 hrs.
Oil show of oil 1917 _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1940' feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	535'		Size of
8 1/4	1181	180'	
6 3/4			Depth set
5 3/16	2093'	2093'	
8			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
Surface	red	soft	0	10			
Red Rock	"	soft	10	40			
Clay	yellow	soft	40	50			
Red Rock	red	soft	50	105			
Slate & shells		medium	105	118			
Red Rock	red	soft	118	160			
Slate & shells		soft	160	165			
Slate	white	soft	165	170			
Sand	white	hard	170	180			
Red Rock	red	soft	180	190			
Shells-gritty		medium	190	210			
Sand	white	hard	210	240			
Red Rock	red	medium	240	250			
Slate	grey	medium	250	310			
Sand	white	hard	310	345			
Red Rock	red	soft	345	360			
Slate & shells		hard	360	370			
Sand	white	hard	370	390			
Slate	black	soft	390	400			
Red Rock	red	soft	400	425			
Slate & shells		hard	425	445			
Sand	white	hard	445	460			
Slate	black	medium	460	480			
Slate	white	soft	480	490			
Red Rock	red	soft	490	535			
Slate & shells		medium	535	540			
Red Rock	red	soft	540	575			
Slate & shells		medium	575	605			
Sand	white	medium	605	640			
Red Rock	red	soft	640	650			
Sand	white	hard	650	740			
Red Rock	red	soft	740	765			
Slate	black	soft	765	825			
Sand	white	medium	825	835			
Slate	white	soft	835	865			
Red Rock	red	soft	865	905			
Slate & shells		soft	905	915			
Red Rock	red	soft	915	995			
Slate	white	soft	995	1005			



(OVER)

(Over)

Formation	Color	Hard or Soft	Top ^z	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock	red	soft	1005	1030			
Slate & shells		medium	1030	1045			
Little Dunkard		Hard	1045	1080			
Slate	black	medium	1080	1085			
Red Rock	red	soft	1085	1135			
Slate & shells		hard	1135	1150			
Red Rock	red	soft	1150	1160			
Lime Shells	black	hard	1160	1165			
Pink Rock	pink	soft	1165	1181			
Big Dunkard Sand		soft	1181	1195			
Red Rock	red	soft	1195	1206			
Sand	white	hard	1206	1236			
Slate & shells		hard	1236	1245			
Sand	white	hard	1245	1263			Gas 1250' - no test
Slate	white	soft	1263	1273			
Lime Shells	white	medium	1273	1310			
Sand	white	hard	1310	1330			
Lime Shells	white	hard	1330	1375			Gas 1370' - no test
Slate	black	soft	1375	1405			
Sand	white	hard	1405	1440			
Slate	black	soft	1440	1478			
Sand	white	medium	1478	1550			
Slate	black	soft	1550	1579			
Lime	black	medium	1579	1589			
Slate	black	soft	1589	1600			
Sand	white	hard	1600	1610			
Slate	black	hard	1610	1645			
Sand	white	hard	1645	1675			
Slate	black	soft	1675	1740			
Sand	white	hard	1740	1745			
Slate	black	hard	1745	1825			
Sand	white	hard	1825	1850			Gas 1830' - 4/10 W 1" OF
Slate	black	soft	1850	1912			
Maxon Sand	white	hard	1912	2020			Gas 1915' - 50/10th W 1" OF
Slate	black	soft	2020	2040			
Little Lime	gray	hard	2040	2055			Show oil 1917 - Hole full of water at 1940'
Sand	white	hard	2055	2078			
Big Lime	white	hard	2078	2155			
Keener Sand	white	hard	2155	2167			
Injun Sand	white	hard	2167	2230			Gas 2170'-2198' - 16/10 " 2" OF
Total Depth				2230			

Date _____, 19____

APPROVED _____, Owner

By _____

(Title)