



New Location
 Drill Deeper
 Abandonment

FB. 532 P. 26-28

Company Hope Natural Gas Co.
 Address Clarksburg, W.Va.
 Farm H.A. Harbert
 Tract _____ Acres 27 3/4 Lease No. 13387
 Well (Farm) No. _____ Serial No. 6301
 Elevation (Spirit Level) 1093
 Quadrangle Clarksburg
 County Harrison District Eagle
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Dec. 14, 1939 Scale 1" = 200'

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

WELL LOCATION MAP
 FILE NO. HAR-569A

+ 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

456

Handwritten: 569-A

WELL RECORD

Permit No. _____

Oil or Gas Well. Gas
(Kind)

Company Hops Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm H.A. Harbert Acres 30
 Location (waters) Jack Run
 Well No. 6301 Elev. 1093
 District Eagle County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced ?
 Drilling completed June 11, 1923
 Date shot June 1923 Depth of shot 2325
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water None recorded feet _____ feet
 Salt water 940 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>180</u>	<u>Pulled</u>	Size of
8 1/4			
6 5/8	<u>1334</u>	<u>1334</u>	Depth set
5 3/16	<u>2116</u>	<u>2116</u>	
3			Perf. top
2	<u>2300</u>	<u>2300</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not cemented
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
None Recorded
 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
Little Dunkard			<u>325</u>	<u>340</u>			
Big Dunkard			<u>445</u>	<u>458</u>	<u>Show gas</u>	<u>445</u>	
Sand			<u>495</u>	<u>535</u>			
Gas Sand			<u>570</u>	<u>610</u>			
First Salt Sand			<u>645</u>	<u>730</u>			
Second Salt			<u>730</u>	<u>782</u>			
Third Salt			<u>795</u>	<u>945</u>	<u>Water</u>	<u>940</u>	
					<u>Gas</u>	<u>852</u>	
Little L. lime			<u>1272</u>	<u>1280</u>			
Pencil Cave			<u>1280</u>	<u>1285</u>			
Big Lime			<u>1285</u>	<u>1345</u>			
Big Injun			<u>1345</u>	<u>1425</u>	<u>Gas</u>	<u>1360</u>	
Squaw Sand			<u>1445</u>	<u>1465</u>			
Gants Sand			<u>1555</u>	<u>1590</u>			
Fifty Foot sand			<u>1890</u>	<u>1945</u>			
Thirty Foot Sand			<u>1987</u>	<u>2000</u>			
Gordon Stray			<u>2091</u>	<u>2118</u>			
Gordon Sand			<u>2125</u>	<u>2189</u>	<u>Gas</u>	<u>2169</u>	
					<u>Show oil</u>		
Fourth Sand			<u>2304</u>	<u>2325</u>	<u>Show oil</u>	<u>2215</u>	
Fifth Sand			<u>2318</u>	<u>2342</u>	<u>Gas</u>	<u>2327-2332</u>	
Total Depth				<u>2379</u>			



