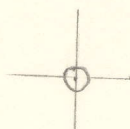


LATITUDE 39° 05' 00"



80° 02' 00" LONGITUDE

T'5 OGIS topo location

7.5' loc 0.28 S 15' loc _____
 1.82 W (calc.) _____

Company _____

Farm _____

Quad CAMDEN 7 1/2'

County LEWIS

District FREEMANS CREEK

WELL LOCATION MAP

File No. 041-581A

Well
581A
#8357



Well Location: 22007
Date: _____
Abandonment: _____

Map Scale - 1 inch = 40 rods - 13.1233 ft

Owner: Alfred Bailey & Co
Address: Chickasha, Okla.
Farm: Alfred Bailey
Tract: Sec. 22, T. 22 N., R. 12 E., S. 12 E.
Well (Form) No.: _____
Location: _____

STATE OF OKLAHOMA
Department of GEOLOGY
OIL AND GAS DIVISION
OKLAHOMA

WELL LOCATION MAP
#8357 - 1



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

669

Permit No. LEW-581-A

WELL RECORD

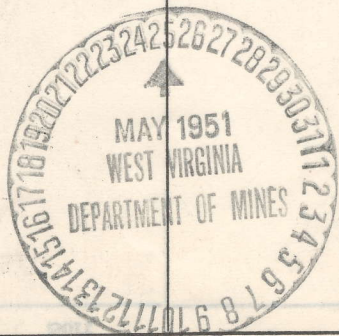
~~Other~~ Gas Well (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St., Clarksburg, W.Va.
Farm Alfred Woofter Acres 245
Location (waters) _____
Well No. 8337 Elev. 1161
District Freemans Creek County Lewis,
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced June 11, 1913
Drilling completed July 17, 1913
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 460 feet _____ feet
Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	167	167	Size of
8 1/2	807	807	
6 5/8	1417	1417	Depth set
5 3/16	1924	1924	
3			Perf. top
2	2242	2242	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
Below
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

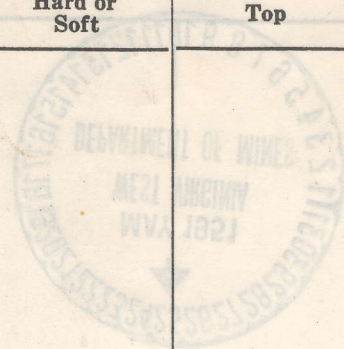
Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			325	350			
Big Dunkard			460	515	oil water	460	
Gas sand			515	600			
First Salt			603	684			
Second Salt			720	760			
Maxon			800	895			
Little Lime			1300	1315			
Pencil cave			1315	1336			
Big Lime			1336	1390			
Big Injun			1390	1508			
Squaw			1518	1543			
Berea			1558	1577			
Fifty foot			1707	1725			
Thirty foot			1818	1845			
Gordon stray			1905	1971	Gas	1941	
Gordon			1977	2008	Gas	1990	
Fourth			2011	2056			
Fifth			2198	2224	Gas	2200	
Total depth				2242			



(Over)

AUG 27 1951

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
			3700	3350	gas	3300	
			3000	2650	gas	2600	
			2300	1950	gas	1900	
			1600	1250	gas	1200	
			900	550			
			200	150			
			200	150			
			200	150			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soft water		feet	feet	feet	feet	feet	feet
Clear water		feet	feet	feet	feet	feet	feet
Oil							
Rock Pressure		psi	psi	psi	psi	psi	psi
Volume							
Open Flow							
Water							
Date Spent							
Drilling completed							
Drilling commenced							
Mineral rights are owned by							
The surface of land is owned by							
Driller							
Well No.							
Location (Address)							
Depth							
Address							
Company							
Permit No.							

OIL AND GAS DIVISION
 DEPARTMENT OF MINES
 STATE OF WEST VIRGINIA
 Date May 24, 1951, 19____
 APPROVED Hope Natural Gas Company. Owner

By E. H. Tollefson
 (Title) General Superintendent