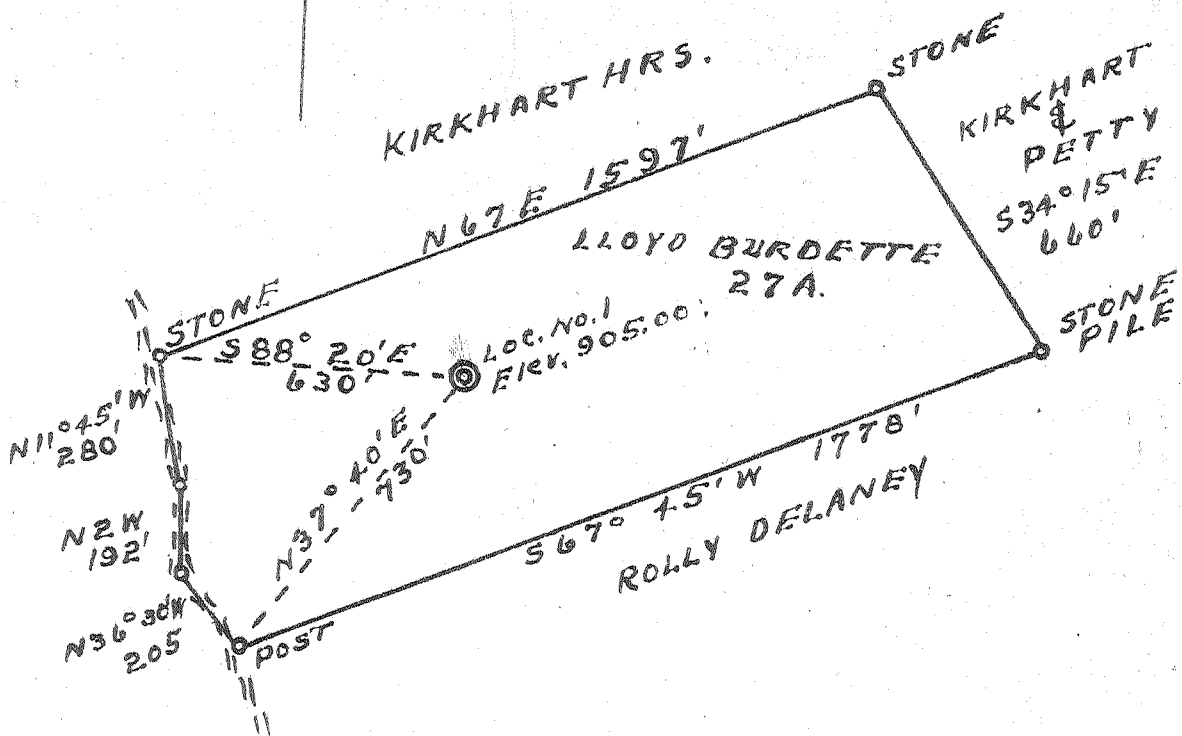


Latitude 39° 05'

Longitude 81° 25'



1.475.00 39°05'
 2.14 W of
 81°25'30"

1.35 - S.
~~1.38 S.~~
 0.09 W.

7 NE (G-4)

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

Company MARION GAS CO.
 Address RIPLEY, W. VA.
 Farm LLOYD BURDETTE
 Tract _____ Acres 27 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 905.00 ^{ToPO} _{61 = 960}
 Quadrangle KENO - SE
 County JACKSON District GRANT
 Engineer L. J. Dye
 Engineer's Registration No. 804
 File No. _____ Drawing No. _____
 Date 10-1-56 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. JAC. 922

+ 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.

6-0 255

Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

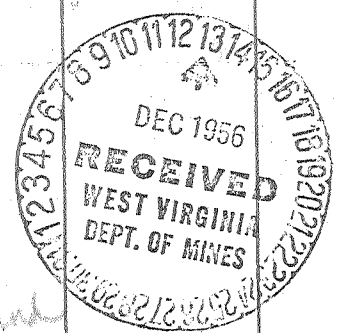
Oil or Gas Well Gas
(KIND)

Quadrangle Keno
Permit No. Gal 922
Company Marion Gas Co
Address Ripley W. Va
Farm Lloyd Burdette Acres 27
Location (waters) Pond Creek Twp. 6L R. 960
Well No. 1 Elev. 905
District Grant County Jackson
The surface of tract is owned in fee by Lloyd Burdette
Address Sherman, W. Va
Mineral rights are owned by _____
Address _____
Drilling commenced 10-4-1956
Drilling completed 11-2-1956
Date Shot 11-2-56 From 2266 To 2279
With 60 gals Glycerine
Open Flow 10ths Water in 6/10 2 Inch
10ths Merc. in _____ Inch
Volume 103 M Cu. Ft.
Rock Pressure 700 lbs. 24 hrs.
Oil none bbls., 1st 24 hrs.
Fresh water none feet _____ feet
Salt water 1680 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	16		Kind of Packer
13			
10	795		Size of
8 1/4	1130		
7" Steel Shoe		1850	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED none 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			10	10			
Sand	white	hard	10	50			
slate	gray	soft	50	150			
red rock	red	"	150	175			
slate	gray	"	175	190			
sand	white	hard	190	225			
red rock	red	Soft	225	250			
slate	gray	" -	250	300			
red rock	red	"	300	385			
sand	white	hard	385	417			
slate	gray	Soft	417	480			
sand	white	hard	480	505			
red rock	red	soft	505	545			
slate	gray	soft	545	605			
red rock	red	soft	605	640			
sand	white	hard	640	707			
red rock	red	soft	707	720			
grayslate	gray	soft	720	745			
sand	white	hard	745	780			
slate	gray	soft	780	800			
red rock	red	soft	800	1020			
slateshells	white	hard&soft	1020	1075			
sand	white	hard	1075	1092			
slate	gray	soft	1092	1165			
sand	white	hard	1165	1217			
slateshells	gray	hard&soft	1217	1328			
sand	white	hard	1328	1373			
slate	gray	soft	1373	1410			
sand broken	white	hard	1410	1495			
slate	gray	soft	1495	1650			
maxen sand	white	hard	1650	1710			
big lime	white	hard	1710	1764			
slate	gray	soft	1764	1770			
lime	white	hard	1770	1815			
slate	gray	soft	1815	1830			
lime	white	hard	1830	1900			
slateshells	white	hard & soft	1900	2253			
brown shale	brown	soft	2253	2269			
Worea sand	white	hard	2269	2271			
slate & shells	white	hard & soft	2270	2279			



TOTAL DEPTS 2279



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Keno

WELL RECORD

Permit No. JAC-922-D

Oil or Gas Well _____ (KIND)

Company Marion Gas Company (Marion Gas Company)
Address Box 322 - Ripley, West Virginia
Farm Lloyd Burdette Acres 27
Location (waters) _____ TOPO 6L-960
Well No. 1 Elev. 905'
District Grant County Jackson
The surface of tract is owned in fee by Lloyd Burdette
Ravenswood, W. Va Address _____
Mineral rights are owned by Same Address _____

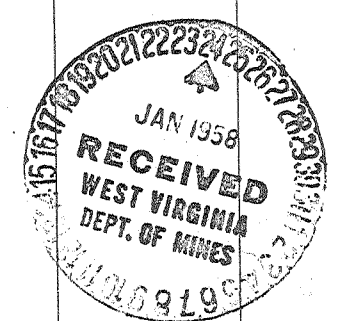
Drilling commenced June 24, 1957
Drilling completed July 1, 1957
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	<i>No additional pipe was run 7" was left in well</i>		
18			
10			
8 1/4			Size of (1850' - 7")
6 1/2			Depth set
5 3/16			
3			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			

WELL FRACTURED _____
RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
DEEPENING BURDETTE # 1							
PERMIT NO. JAC 922							
Started to clean out and drill deeper May 25, 1957.							
Slate & shell-gray		Soft	2279	3445			
Brown shale-brown		soft-4A	3445	3495			
slate shale-gray		H & S	3495	3515			
brown shale-brown		soft	3515	3530			
lime shells-white		hard	3530	3700			
Brown shale-brown		soft	3700	3880			
slate shells-gray		soft	3880	3960			
white slate-white		soft	3960	4200			
brown shale-brown		soft	4200	4418			
lime-4A white		hard	4418	4515			
gritty lime-white		hard-4A	4515	4525			
lime-4A white		hard	4525	4552			
Total depths.....				4552			
Dry through Oriskany. Still producing from Berea Sand. Date completed 7/1/57							



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