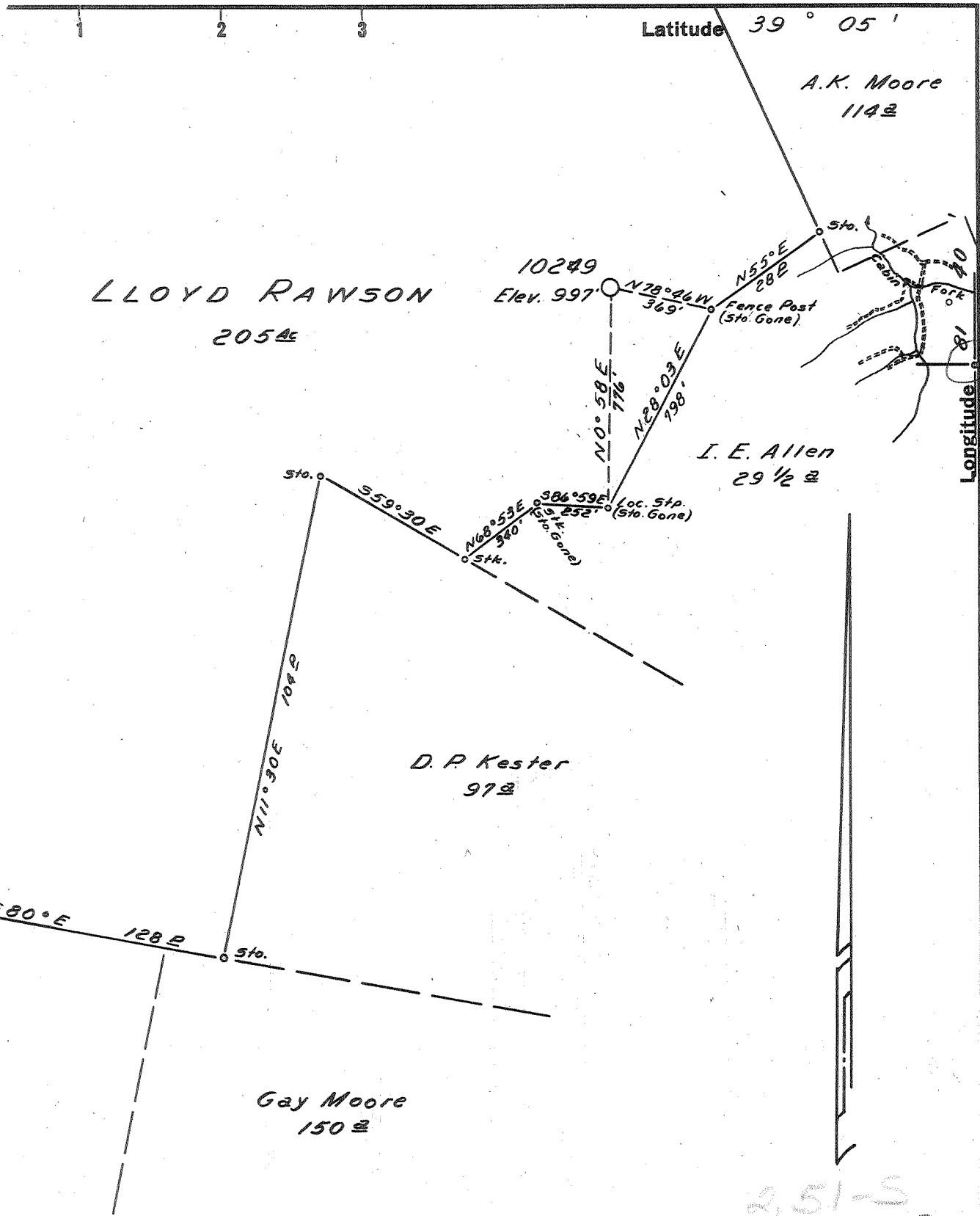


P



2,51-S
~~2,56 S.~~
~~0,03 W.~~
~~0,04 W.~~
 9 EC (G-5)

- New Location ..
- Drill Deeper
- Abandonment

Map Sheet 22W, 5-27 W-59; F.B. 1213 P 10-11

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG, W.VA.
Farm	LLOYD RAWSON
Tract	Acres 205 Lease No. 68169
Well (Farm) No.	Serial No. 10249
Elevation (Spirit Level)	997'
Quadrangle	BELLEVILLE-SW
County	JACKSON District GRANT
Engineer	Guy A. Bradley
Engineer's Registration No.	2425
File No.	Drawing No.
Date	7-7-59 Scale 1"=30 Poles

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

WELL LOCATION MAP
 FILE NO. JAC-1000

+ 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.

No Samples

6-6-256

Deep Well

F59



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle BELLEVILLE

Permit No. JAC-1000

WELL RECORD

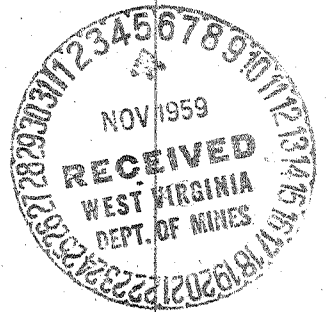
Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Lloyd Rawson Acres 205
Location (waters) _____
Well No. 10249 Elev. 997'
District Grant County Jackson
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced 7-21-59
Drilling completed 8-5-59
Date Shot Not From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 56.8 Cu. Ft.
Rock Pressure 1 hr. 145# lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED XXXXX 8-6-59

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	60	60	
10"			Size of
8 3/4"	2182	2182	
8 1/2"			Depth sets
5 3/16"	4823	4823	
3"			Perf. top
2"			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

RESULT AFTER TREATMENT 219 M
ROCK PRESSURE AFTER TREATMENT 69 hours 1380#
Fresh Water: (Rotary) None Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			52	75			
Grey Shale			75	90			
Brown Sand			90	125			
Red Rock			125	175			
Slate & Shale			175	185			
Red Rock			185	270			
Sandy shale			270	345			
Brown Shale			345	420			
Sandy Shale			420	580			
Red Shale			580	640			
Sand			640	870			
Shale			870	1360			
✓BIG DUNKARD			1360	1435			
Sand & shale			1435	1465			
✓Gas Sand			1465	1590			
Sand & Shale			1590	1620			
✓1st salt sand			1620	1645			
Sand & shale			1645	1815			
✓2nd Salt sand			1815	1880			
✓Sandy lime - <u>Big lime</u>			1880	1953			
Shale			1953	1965			
Sandy lime & shale			1965	4738			
✓Corniferous - <u>463</u>			4738	4843			
✓ORISKANY			4843	4867'	Gas	<u>XXXXX - 4844-46'</u>	
Total Depth			<u>475</u>	4867'			



Subtract 10' from all measurements account of well being drilled with Rotary and measurements were taken from rotary table.

K8:1007 (over)

November 4, 1959
Jack Bailey
H. N. G. Co.