

New Location
 Drill Deeper
 Abandonment

Map 29-C 387E.45 F.B.-1020 P.20-23

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm Lee Spessert (Unit)
 Tract _____ Acres 56 Lease No. 58718
 Well (Farm) No. _____ Serial No. 9691
 Elevation (Spirit Level) 2633'
 Quadrangle Belington - NE
 County Tucker District Clover
 Engineer Guy H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date Sept. 19, 1951 Scale 1" = 20 H.O. S.

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

WELL LOCATION MAP
 FILE NO. JUC-7

+ 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.

Deep well loc. 1-10 3426

Tue-7

Comp July 19, 1952
Dry Hole (Gas Pocket 5800')

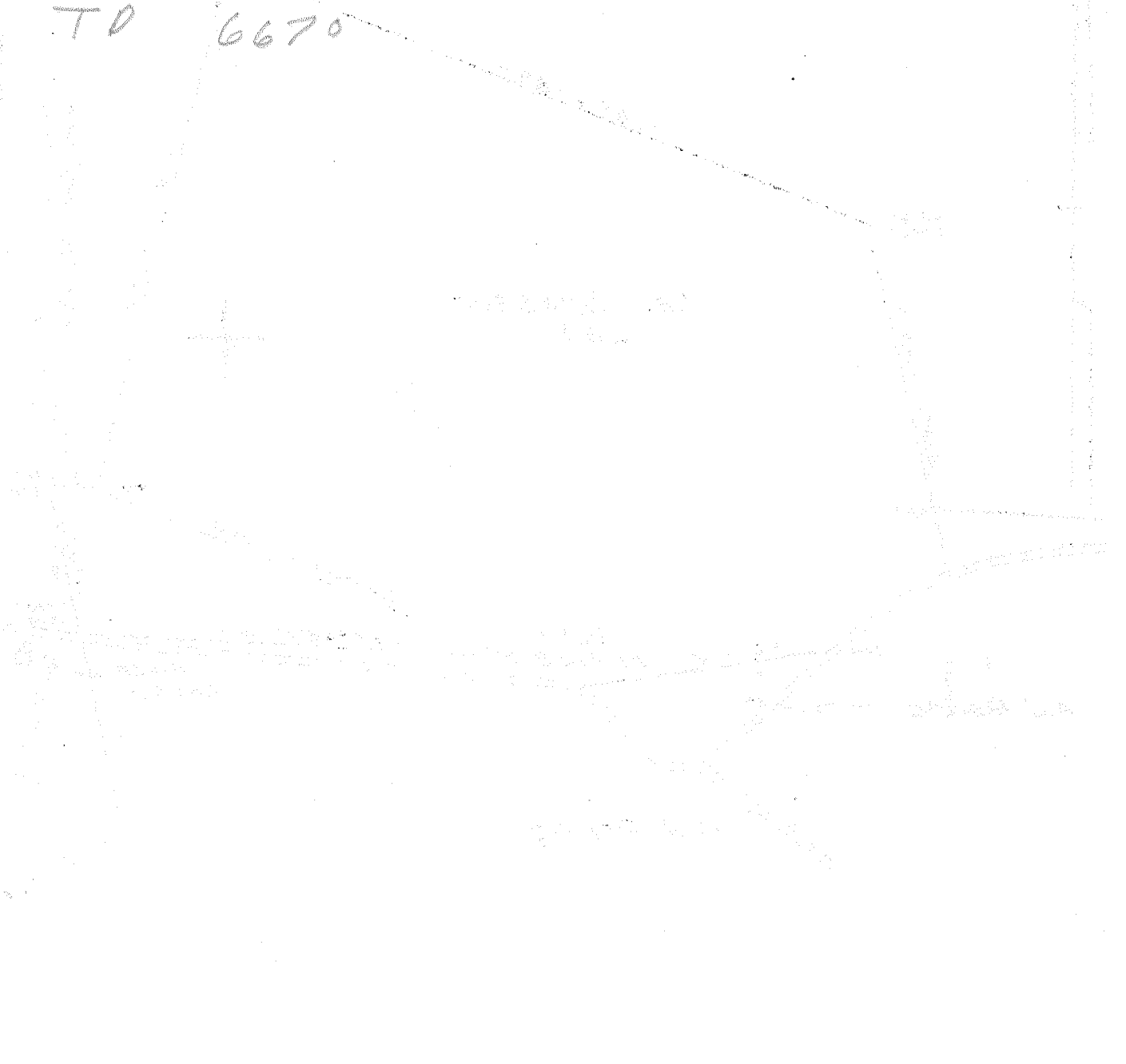
Don 6297-6342

Dhc 6342-6504

Dn 6504-6560

© riskany 6560-6569

TD 6670



THE BUREAU OF LAND MANAGEMENT
U.S. DEPARTMENT OF THE INTERIOR

WELL LOG
WELL NO. 10-10-52
DATE LOGGED 7/19/52

WELL LOCATION
T. 10N. R. 10E. S. 10E.

WELL DEPTH
6670 FEET

WELL TYPE
DRY HOLE

WELL LOG

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DRY HOLE



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rockington

WELL RECORD

Permit No. 969-7

Kind Gas Well Dry
(KIND)

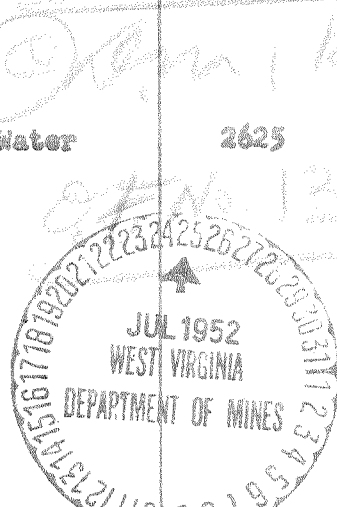
Company Hope Natural Gas Co.
Address 445 W. Main St., Clarksburg, W. Va.
Farm Lee Spessert Acres 54
Location (waters) _____
Well No. 9692 Elev. 2633
District Clasgow County Tucker
The surface of tract is owned in fee by _____
Edward G. Baker Address R. 3, Rt. George,
Mineral rights are owned by _____
_____ W. Va.
Address _____
Drilling commenced Oct. 15, 1951
Drilling completed July 19, 1952
Date Shot Not Shot From _____ To _____
With _____
Open Flow /10ths Water in Dry Inch _____
/10ths Merc. in _____ Inch _____
Volume _____ Cu. Ft. _____
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls. 1st 24 hrs.
Fresh water 135 - 225 feet 490 - 2625 - 6650 feet
6368
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
18			
13	<u>19</u>	<u>19</u>	
10	<u>132</u>	<u>132</u>	Size of
8 1/4	<u>1821</u>	<u>1821</u>	
6 3/4	<u>6343</u>	<u>6343</u>	Depth set
5 3/16			
5			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 2-5/8 SIZE 400 No. Ft. _____ Date _____
7 353

COAL WAS ENCOUNTERED AT None 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			0	38			
Slate			38	70			
Slate & Shell			70	130			
Sand			130	158	Water	135	1 bbl. per hr.
Red Rock			158	188			
Slate			188	220			
Lime			220	316	Water	225	4 bbl. per hr.
Sand			316	355			
Slate			355	380			
Sand			380	417			
Slate			417	430			
Gritty Lime			430	450			
Slate			450	490	Water	490	1/2 bbl. per hr.
Lime			490	540			
Shale			540	660			
Lime			660	790			
Slate & Shell			790	877			
Lime			877	960			
Slate & Shells			960	980			
Gritty Lime			980	1118			
Slate			1118	1238			
Lime, Hard			1238	1580	Gas	1353	Show
Lime, Brown			1580	1995			
Slate & Shells			1995	2217			
Gritty Lime			2217	2240			
Slate & Shells			2240	2325			
Lime			2395	2533			
Gritty Lime			2535	2625	Water	2625	1/2 bbl. per hr.
Slate			2625	2685			
Lime			2685	2712			
Slate			2712	3430			
Lime			3430	3530			
Shale			3530	3568			
Lime			3568	3615			
Shale			3615	3690			
Lime			3690	3980			
Slate			3980	4508			
Shale			4508	4595			
Shale			4595	4610			



(Over)

LEE SPESSERT NO. 9691 - JAN 19 1953 HOPE N.G. CO. - TUC-7

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			4810	4900			
Lime			4900	5122			
Shale			5122	5196			
Lime			5196	5240			
Slate			5240	5300			
Brown Shale			5300	5503			
Lime			5503	5546			
Shale-Shells			5546	5681			
Black Shale			5681	5782			
Lime			5782	5789			
Slate			5789	5806	Gas	5800	Pocket only
Lime			5806	5846			
Shale			5846	5891			
Lime			5891	5910			
Black Shale - <i>Marcellus</i>			5910	6297			
Corniferous Lime			6297	6303			
Lime			6303	6342			
Chert (Light)			6342	6435	Water	6365-70	18 gal. per hr.
Chert (Broken)			6435	6437			
Chert (Dark)			6437	6504			
Shale - <i>Madison</i>			6504	6560			
Criskey			6560	6569			
Total Depth				6670	Water Water	6638-40 6665	1/3 bailer per hr 1 1/2 bailer per hr
				(475)			
			6297	6560			
			2633	2633			
			3664	3927			

Date July 24, 1952

APPROVED HOPE NATURAL GAS COMPANY, Owner

By _____ (Title)