

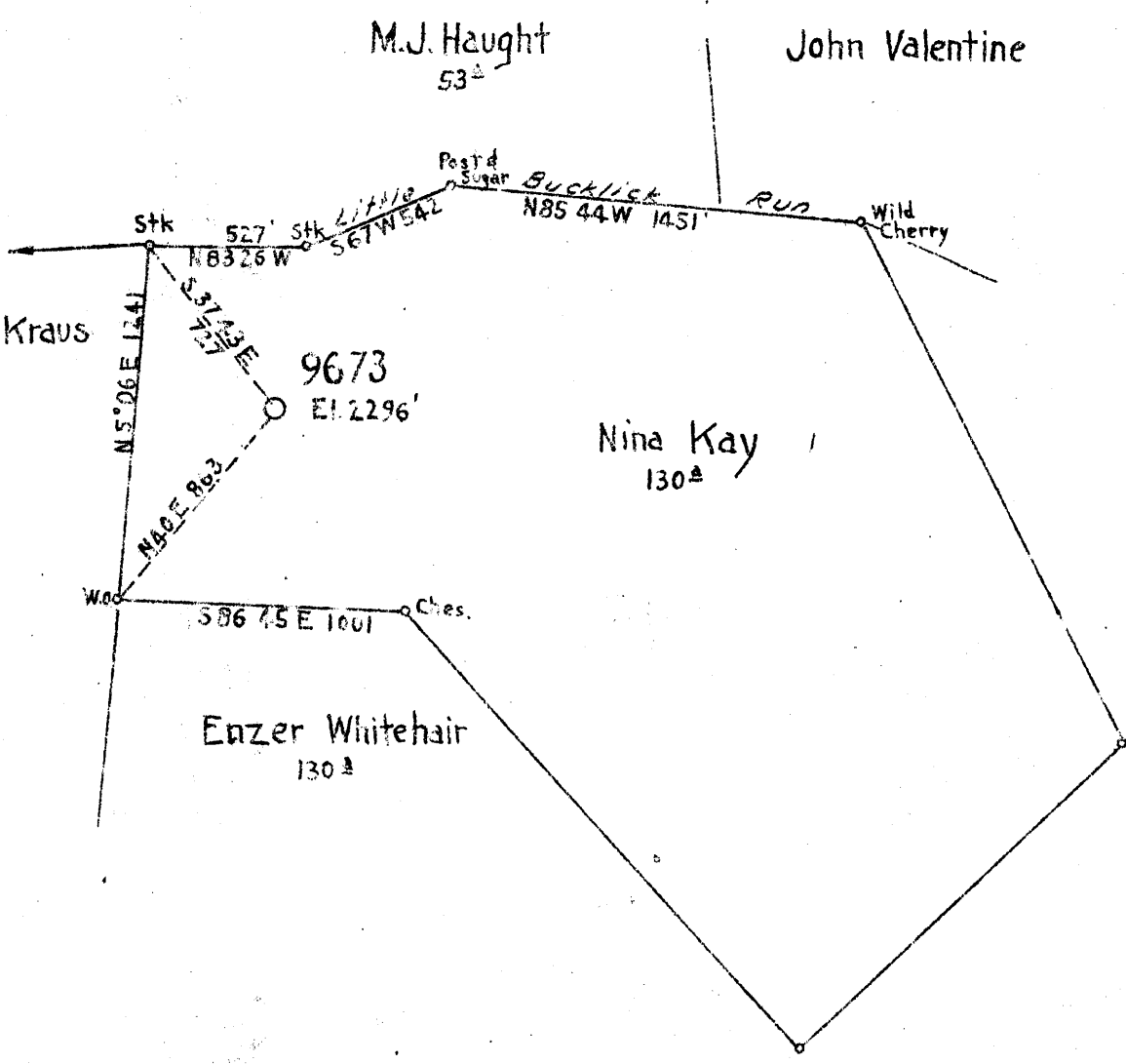
A

Latitude 39° 25'

0.3550t 39°25'
4.05Wot 79°30'

Longitude 79° 30'

1
2
3



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

FB 1015 P 19-22

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm Nina Kay
 Tract _____ Acres 130 Lease No. 01639
 Well (Farm) No. _____ Serial No. 9673
 Elevation (Spirit Level) 2295'
 Quadrangle KINGWOOD EC
 County PRESTON District PORTLAND
 Engineer W.M. Bowers
 Engineer's Registration No. 902
 File No. _____ Drawing No. _____
 Date 20 July 51 Scale 1"=40'

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

WELL LOCATION MAP
 FILE NO. PRES-26

+ 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.

IMPERIAL TRACING CLOTH
 K & E CO., N.Y.

Terra Alta

Deep Well 6-0-28, 3404



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Kingwood

WELL RECORD

Permit No. PRES 26

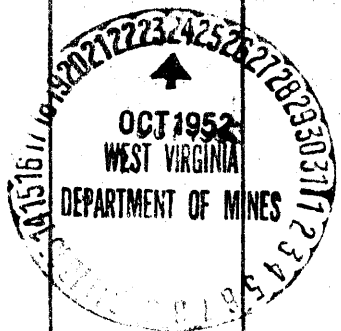
Oil or Gas Well DRY
(HNS)

Company Hope Natural Gas Company
Address 445 West Main St., Clarksburg, W. Va.
Farm Nina Kay Acres 130
Location (waters) _____
Well No. 9673 Elev. 2296
District Portland County Preston
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced August 24, 1951
Drilling completed October 22, 1952
Date Shot not From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume dry Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water none recorded feet _____ feet
Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18	33	33	
10	458	458	Size of
8 1/2	1479	1479	
6 1/2	5189	5189	Depth set
5 8/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

8" set in 45 bags cement
CASING CEMENTED SIZE No. Ft. Date
7" set in 60 sacks cement
COAL WAS ENCOUNTERED AT none recorded FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lime			0	170			
Broken lime			170	260			
Hard lime			260	747			
Broken lime			747	852			
Slate shell			852	1250			
Hard lime			1250	1340			
White slate			1340	1382			
BENSON SAND			1382	1425			
Lime			1425	1437			
Slate shell			1437	1955			
Lime			1955	1970			
Slate shell			1970	2044			
Lime			2044	2061			
Slate shell			2061	2197			
Dark lime			2197	2230			
Slate shell			2230	2695			
Lime			2695	3000			
Slate shell			3000	3050			
Brown shale			3050	3150			
White lime			3150	3650			
Lt. Brown shale			3650	3865			
Dark shale			3865	3990			
Hard lime			3990	4125			
Shale			4125	4315			
Limy shale			4315	4525			
Shale			4315	4525			
Shale			4525	4537			
TULLY LIME			4537	4561			
Slate shell			4561	4670			
TULLY LIME			4670	4686			
Shale			4686	4718			
TULLY LIME			4718	4739			
Dark shale			4739	5000			
Lime shell			5000	5062			
Dark shale			5062	5372			
Black lime			5372	5412			
Dark shale			5412	5432			



FEB 1 1953

(Over)

NINA KAY No. 9673 -

HOPE N.G. Co. -

PRES - 26

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
✓ Brown break			5432				
✓ Onadage lime			5432	5468	5432	5639	5695
✓ CHERT			5568	5639			
✓ ORISKANY SAND			5639	5695	2296	2296	2296
✓ Dark chert			5695	5711			
✓ ORISKANY			5711	5943	3134	3343	3399
Total depth			5943	6002			
					5943		
					2296		
					<u>647</u>		

Date October 23, 1952, 19

APPROVED Hepe Natural Gas Company B. R. WILSON
General Superintendent Owner

By [Signature]