

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all of the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

[Signature]
 H. P. No. 1227

New Location
 Drill Deeper
 Abandonment

Reference to elevation: Road at intersection of road to Oxford, (1 mile southeast) - 899'

Error in Closure: - Less than 1' in 200'

issued 2-23-69

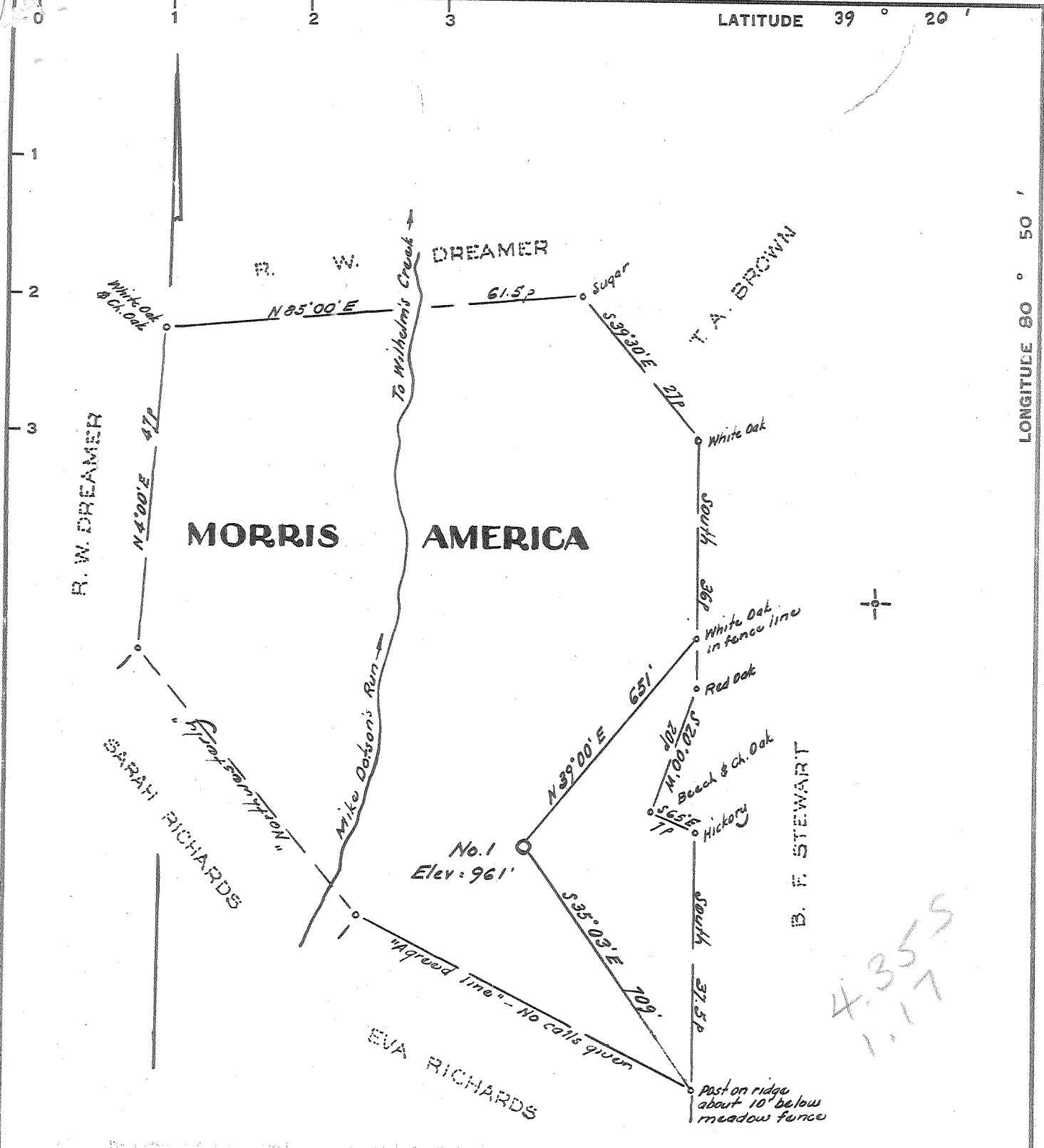
Company PETROLEUM PROMOTIONS
 Address 1514 Hazardville, West Va. 26062
 Farm Morris America
 Tract Acres 57.25 Lease No. _____
 Well (Farm) No. One Serial No. _____
 Elevation (Spirit Level) 961'
 Quadrangle West Union *SC*
 County Doddridge District Central
 Engineer *[Signature]*
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date February 16, 1965 Scale 1" = 200' = 330'

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

WELL LOCATION MAP
 FILE NO. DDO-1227-P

+ 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.



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

Reference to elevation: Road at intersection of road to Oxford, (1 mile southeast) = 899'

Error in Closure: - Less than 1' in 200'

Company **PETROLEUM PROMOTIONS**

Address **P.O. Box 105, Weston, West Va.**

Farm **Morris America**

Tract _____ Acres **57.25** Lease No. _____

Well (Farm) No. **One** Serial No. _____

Elevation (Spirit Level) **961'**

Quadrangle **West Union - SC**

County **Doddridge** District **Central**

Engineer *[Signature]*

Engineer's Registration No. **1227**

File No. _____ Drawing No. _____

Date **February 15, 1965** Scale **1" = 20 p = 330'**

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

WELL LOCATION MAP
FILE NO. **DOD - 1222**

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 4

Rotary
Spudder
Cable Tools
Storage

Quadrangle West Union

WELL RECORD

Permit No. DOD 1222

Oil or Gas Well Oil & Gas

(KIND)

Company Petroleum Promotions, Inc.
Address Box 105 Weston, West Virginia
Farm Morris America Acres 57.25

Location (waters) Wilhelm Run

Well No. # 1 Elev. 961'

District Central County Doddridge

The surface of tract is owned in fee by William Lamm

Address Greenwood, W. Va.

Mineral rights are owned by Same

Address

Drilling commenced March 3, 1965

Drilling completed April 9, 1965

Date Shot From To

With

Open Flow /10ths Water in Inch

/10ths Merc. in Inch

Volume Cu. Ft.

Rock Pressure lbs. hrs.

Oil Show bbls., 1st 24 hrs.

WELL ACIDIZED

WELL FRACTURED 500 bbls. Treated Water, 15,000 # Sand, 300 gal. Acid.

RESULT AFTER TREATMENT 10 bbls. Oil, 150,000 Gas.

ROCK PRESSURE AFTER TREATMENT 560# 24 hrs.

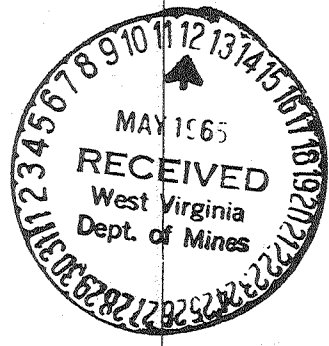
Fresh Water Feet Salt Water Feet

Casing and Tubing	Used in Drilling	Left in Well	Packer
Size			
16	11'	11'	Kind of Packer
13			
10	305'	Pulled	Size of
8 1/4	1153'	Pulled	Depth set
6 3/4			
5 3/16			
3 4 1/2"	2091'	Cemented	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2" SIZE 2091' No. Ft. 4/9/65 Date
40 sks. Cement and 10 sks Gel.

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	Remarks
Red Rock			0	7			
Sand, H.F. W.			7	42			
Red Rock			42	65			
Sand			65	120			
Red Rock & Shale			120	260			
Sand			160	164			
Slate & Shells			164	200			
Red Rock & Shells			200	216			
Sand			216	238			
Red Rock & Slate			238	266			
Lime, Sandy			266	288			
Red Rock & Slate			288	332			
Sand			332	343			
Red Rock & Shells			343	370			
Slate & Shells			370	480			
Red Rock & Shells			480	520			
Slate & Shells			520	532			
Sand			532	631			
Slate & Sand			631	658			
Lime			658	695			
Slate & Shells			695	720			
Sand			720	737			
Slate, Sandy			737	779			
Lime			779	789			
Red Rock & Lime Stringers			789	923			
Sand			923	960			
Slate & Shells			960	1000			
Red Rock & Lime			1000	1033			
Lime, Sandy			1033	1065			



Formation	Color	Hard or Soft	4 Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shells			1065	1080			
Red Rock			1080	1083			
Lime, Sandy			1083	1110			
Red Rock & Shells			1110	1119			
Sand			1119	1148			
Lime, Sandy			1148	1168			
Slate			1168	1178			
Lime, Sandy			1178	1195			
Slate, Sandy			1195	1268			
Sand			1268	1287			
Lime, Sandy			1287	1324			
Sand			1324	1381			
Sand & Slate			1381	1450			
Sand			1450	1545			
Sandy Lime			1545	1570			
Slate & Sand			1570	1640			
Sand			1640	1679			
Slate & Lime			1679	1725			
Slate, Sandy			1725	1865			
Red Rock & Slate			1865	1890			
Lime			1890	1916			
Slate			1916	1920			
Lime			1920	1925			
Lime & Slate			1925	1934			
Lime (Big Lime)			1934	2020			
Sandy Lime			2020	2050			
Sand			2050	2063	Oil Show	2055'	
Slate			2063	2992			
			TD	2092			

Date 4-10-65, 19__

APPROVED Jerry Mason, Owner

By [Signature] (Title)