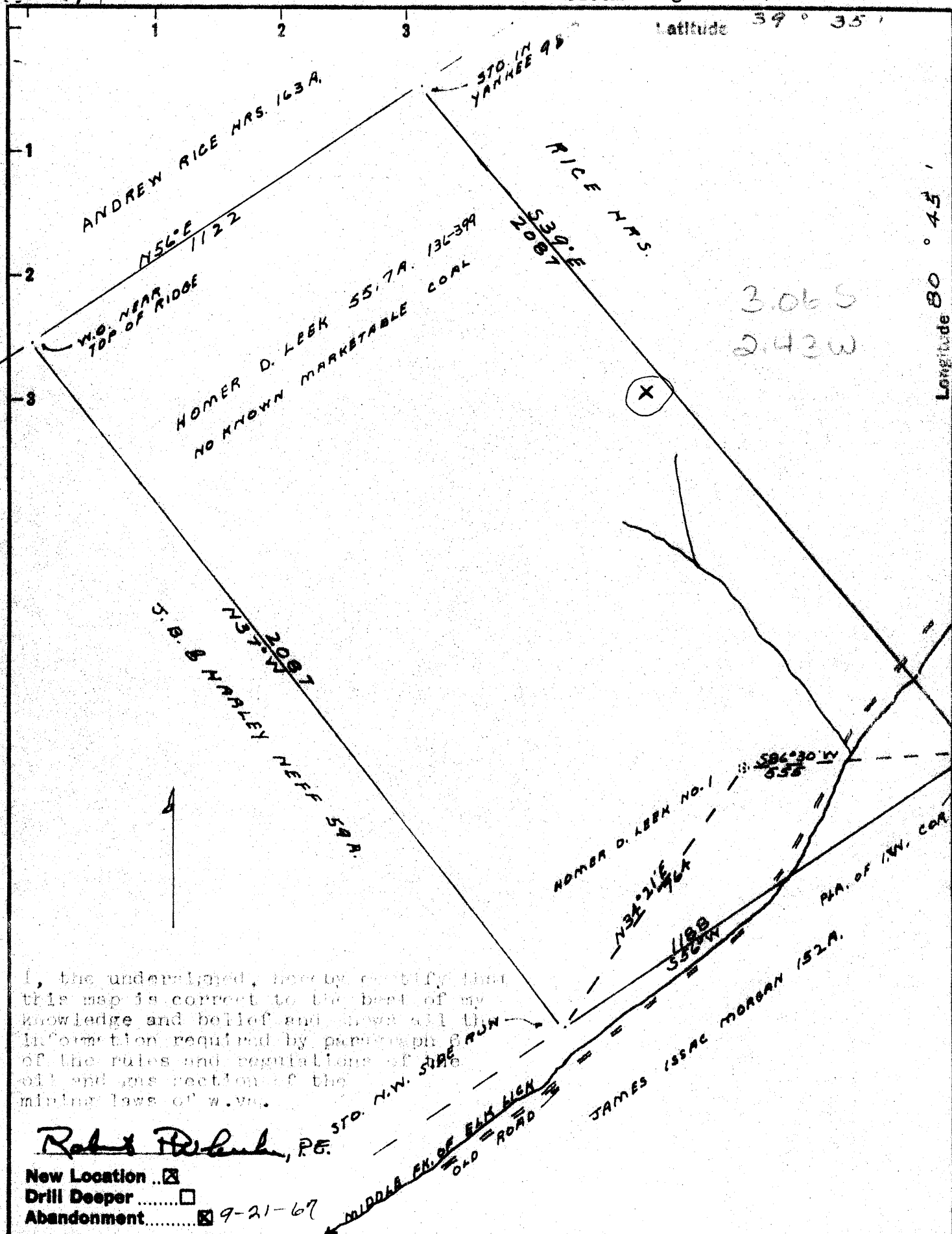


Latitude 39° 35'

Longitude 80° 45'



3.06 S  
2.43 W

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

*Robert P. Perkins, P.E.*

- New Location
- Drill Deeper
- Abandonment  9-21-67

Company PERKINS

Address BOX 324, ORANGE PARK, FLA.

Farm HOMER D. LEEK

Tract \_\_\_\_\_ Acres 55.7 Lease No. \_\_\_\_\_

Well (Farm) No. 1 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 894

Quadrangle NEW MARTINSVILLE SE

County TYLER District ELLSWORTH

Engineer Robert P. Perkins

Survey by S. HERBERT HOBBS

Engineer's Registration No. 3582

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date 3-30-63 Scale 1" = 300'

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

**WELL LOCATION MAP**  
FILE NO. T44-310-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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 22

Rotary   
Spudder   
Cable Tools   
Storage

WELL RECORD

Oil or Gas Well DRY  
(KIND)

Quadrangle New Martinsville

Permit No. TYL 370  
370

Company Marvin E. Wilhite  
Address Box 326 Orange Park, Florida  
Farm Homer D. Leek Acres 55  
Location (waters) Elk Fork Creek  
Well No. 1 Elev. 894  
District Ellsworth County Tyler  
The surface of tract is owned in fee by Homer D. Leek  
Box 736, Short Creek, W. Va.  
Mineral rights are owned by Homer D. Leek  
Short Creek, W. Va. Address \_\_\_\_\_  
Drilling commenced April 12, 1963  
Drilling completed May 20, 1963  
Date Shot none From \_\_\_\_\_ To \_\_\_\_\_  
With none  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure 586 lbs. 48 hrs.  
Oil None bbls., 1st 24 hrs.  
WELL ACIDIZED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer <u>None</u>
16			
13			
10			Size of _____
8 1/2			
6 1/2			Depth set _____
5 3/16			
3			Perf. top <u>1545</u>
2 1/2		<u>1600</u>	Perf. bottom <u>1585</u>
Liners Used			Perf. top _____
			Perf. bottom _____

WELL FRACTURED No

CASING CEMENTED 4 1/2 SIZE No. Ft. 5/21/63 Date  
1600 feet 75 sks. cement DOWELL

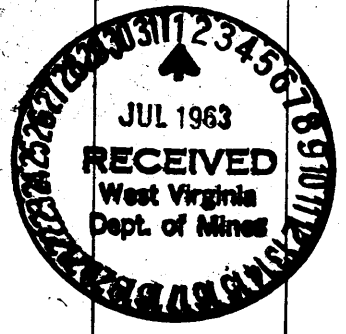
COAL WAS ENCOUNTERED AT None FEET INCHES  
FEET INCHES FEET INCHES  
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT Perforation

ROCK PRESSURE AFTER TREATMENT 586 32/10

Fresh Water None Feet Salt Water No Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
CLAY			0	10			
STONE			10	14			
SHALE			14	24			
RED ROCK			24	30			
SHALE		HARD	30	42			1778
LIME			42	50			894
SHALE			50	80			824
ROCK	RED	HARD	80	88			
SHALE LIME			88	120			
ROCK	RED	SOFT	120	129			
SHALE SHALE			129	170			
ROCK	RED		170	175			
SHALE			175	240			
ROCK	RED		240	255			
SHALE			255	260			
ROCK	RED		260	313			
SHALE SHALE			313	325			
ROCK			325	399			
SHALE			399	407			
ROCK	RED		407	412			
LIME		SOFT	412	423			
SHALE ROCK	RED		423	431			
SHALE SHELS			431	445			
LIME			445	490			
SHALE SHELS		HARD	490	512			
SGND.			512	536			
SHALE			536	575			



Formation	Color	Hard or Soft	Top 22	Bottom	Oil, Gas or Water	Depth Found	Remarks
LIME		HARD	575-	667		1544-1548	
SHALE SHALS			607	653			
SAND		HARD	653	685-			
SHAL SHALS			685-	695-			
ROCK	RED		695-	705-			
SHALE SHAL			705-	790			
LIME SHALS		HARD	790	810			
SAND			810	845-			
SHALE, SHELS			845-	860			
LIME		HARD	860	927			
SHALE		SOFT	927	935-			
SAND		HARD	935-	941			
SHALE			941	960			
SAND			960	975-			
SHALE			975-	1007			
SAND		HARD	1007	1023			
SHALE	DARK		1023	1043			
SLATE	GRAY		1043	1057			
SHALE	DARK		1057	1073			
LIME		HARD	1073	1090			
SHALE	DARK		1090	1165-			
SAND		HARD	1165-	1198			
SHALE			1198	1222			
LIME, GRITY		HARD	1222	1246			
SHALE		SOFT	1246	1290			
SAND		HARD	1290	1318			
SHALE	DARK		1318	1345-			
LIME, SHALE		HARD	1345-	1390			
SAND			1390	1430			
SHALE	SANDY		1430	1450			
SHALE	DARK		1450	1458			
SAND		HARD	1458	1495			
SHALE	DARK		1495	1595-			
SAND salt sand		HARD	1595-	1634			
SHALE	DARK		1634	1640			
SANDY SHALE			1640	1656			
Max SAND			1656	1727			
SHALE		HARD	1727	1750			
LIME			1750	1745-			
SHALE			1745-	1763			
COG SAND			1763	1763			
SHALE			1763	1778			
WIMELU			1778	1838			
SHALE		HARD	1838	1855-			
Big lime		SOFT	1855-	1923			
SAND green			1923	2046			
SHALE - SANDY		HARD	2046	2041			
SAND BI		HARD	2041	2077			
SLATE			2077	2354			
SAND fruit			2354	2395-			
SLATE			2395-	2495-			
SHALE			2495-	2525			
SANDY SHALE			2525	2618			
SHALE			2618	2635-			
SHALE			2635-	2807.			
SAND white			2807.				
SHALE - SHALS							
TOTAL DEPTH			2807				

Date **JUNE 28**

19 **63**

APPROVED Mason F. Wichita Owner

By Henry [Signature]  
JOHN BOSS (Title)