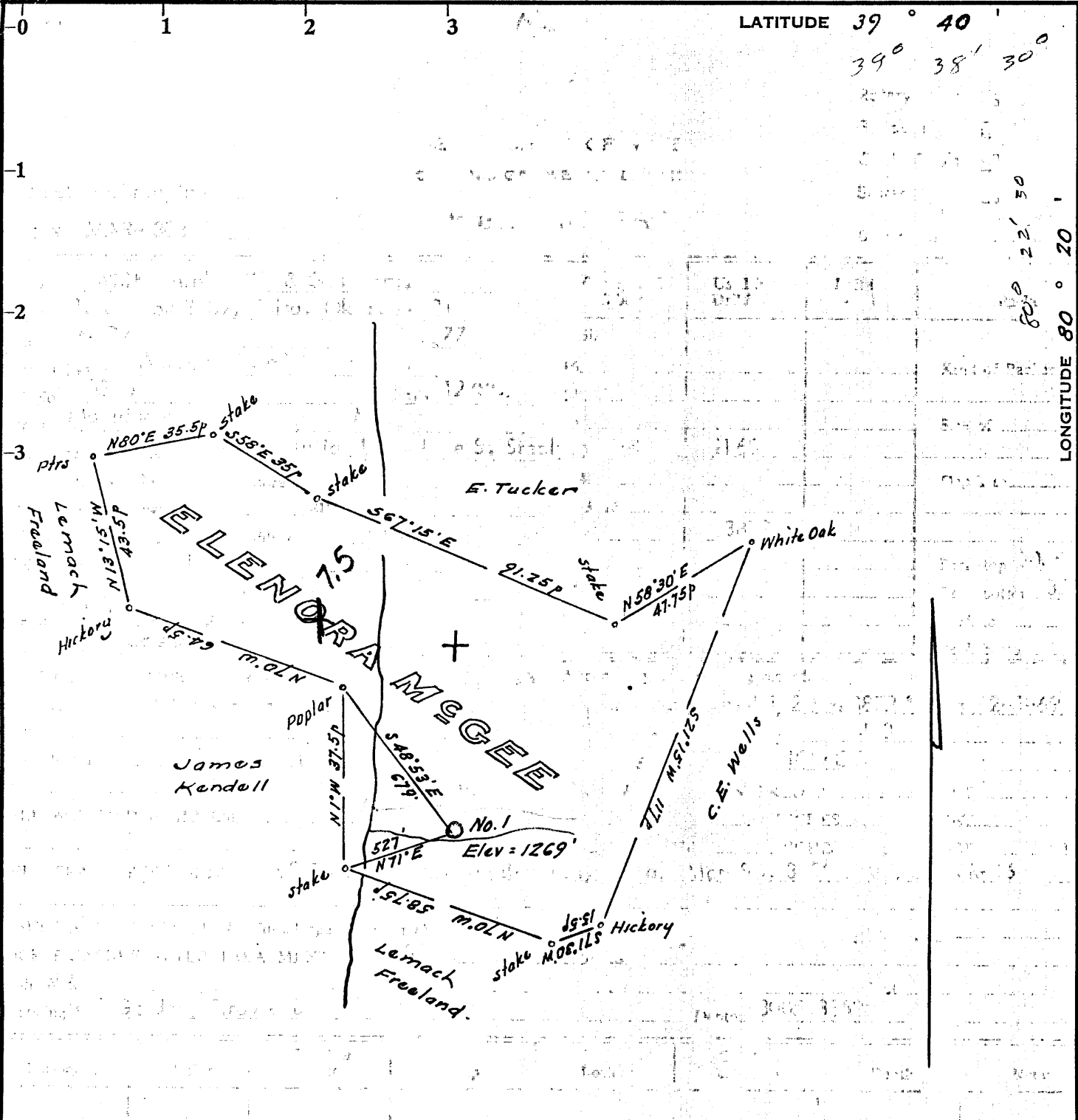


12700

10/27/69CEN



Minimum Error of Closure 1 in 200'  
 Source of Elevation B.M. at Glover's Gap - 1839

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 West Virginia.

- Fracture
- New Location
- Drill Deeper
- Abandonment  9/6/74

Signed: W. Stetson  
 Squares: N S E W

Company Salem Pipe Supply, Inc. 793  
~~White Shield Oil & Gas Corp.~~  
 Address Salem, W. Va. 26426  
~~PO Box 2139, Tulsa, Oklahoma~~  
 Farm Elenora McGee  
 Tract Acres 76.75 Lease No. \_\_\_\_\_  
 Well (Farm) No. One Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1269  
 Quadrangle Mannington, Glover Gap 7.5  
 County Marion District Mannington  
 Engineer W. Stetson  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct. 21, 1969 Scale 1" = 400' = 660'

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

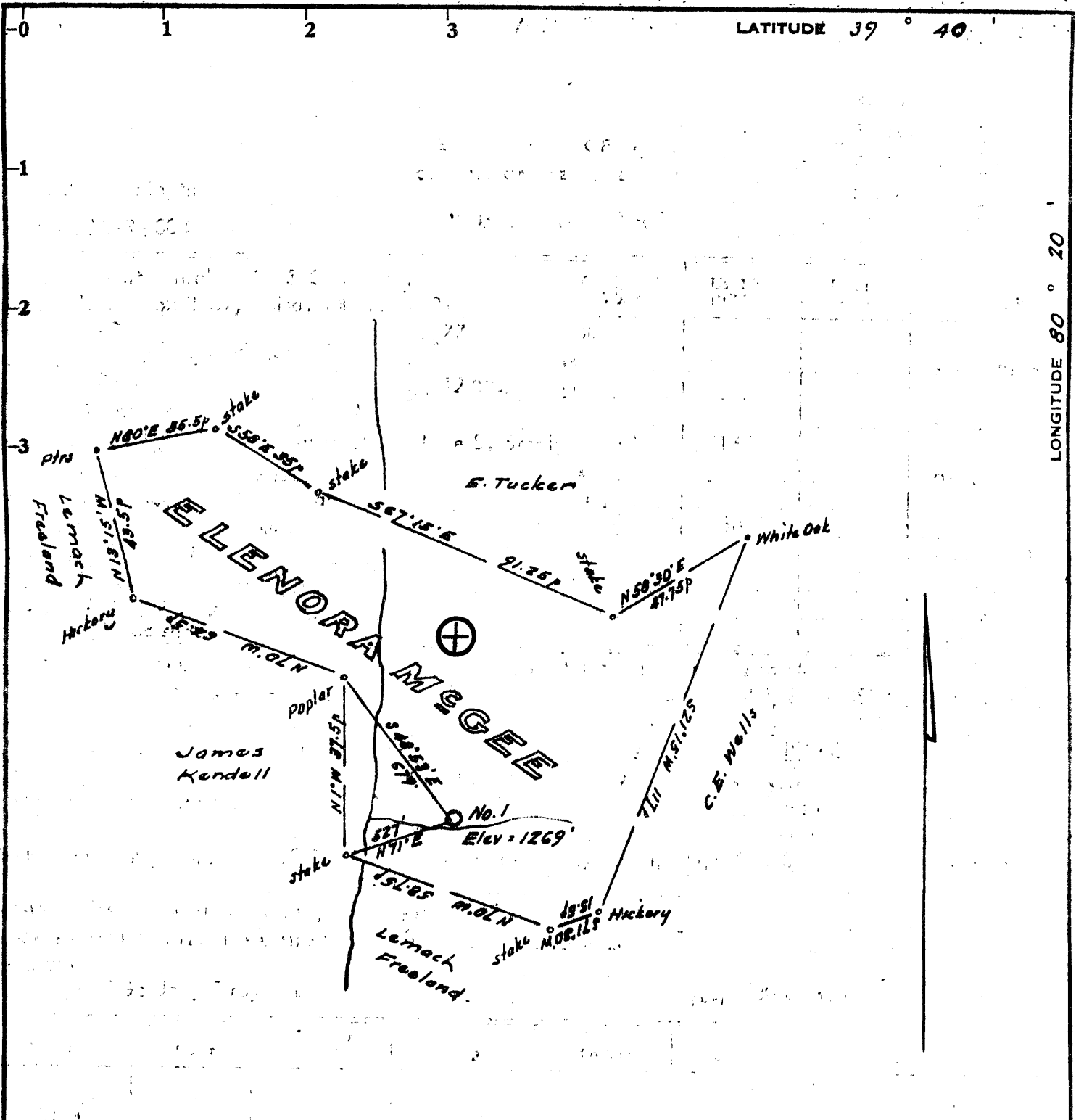
WELL LOCATION MAP

FILE NO. MAR-303-P

Plugging Cancelled  
 + 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. MAR 2 1981

— Denotes one inch spaces on border line of original tracing.

10/27/1974



Minimum Error of Closure Lin 200'

Source of Elevation B.M. at Glover's Gap - 1839

- Fracture
- New Location
- Drill Deeper
- Abandonment  - 9/6/74

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 West Virginia.

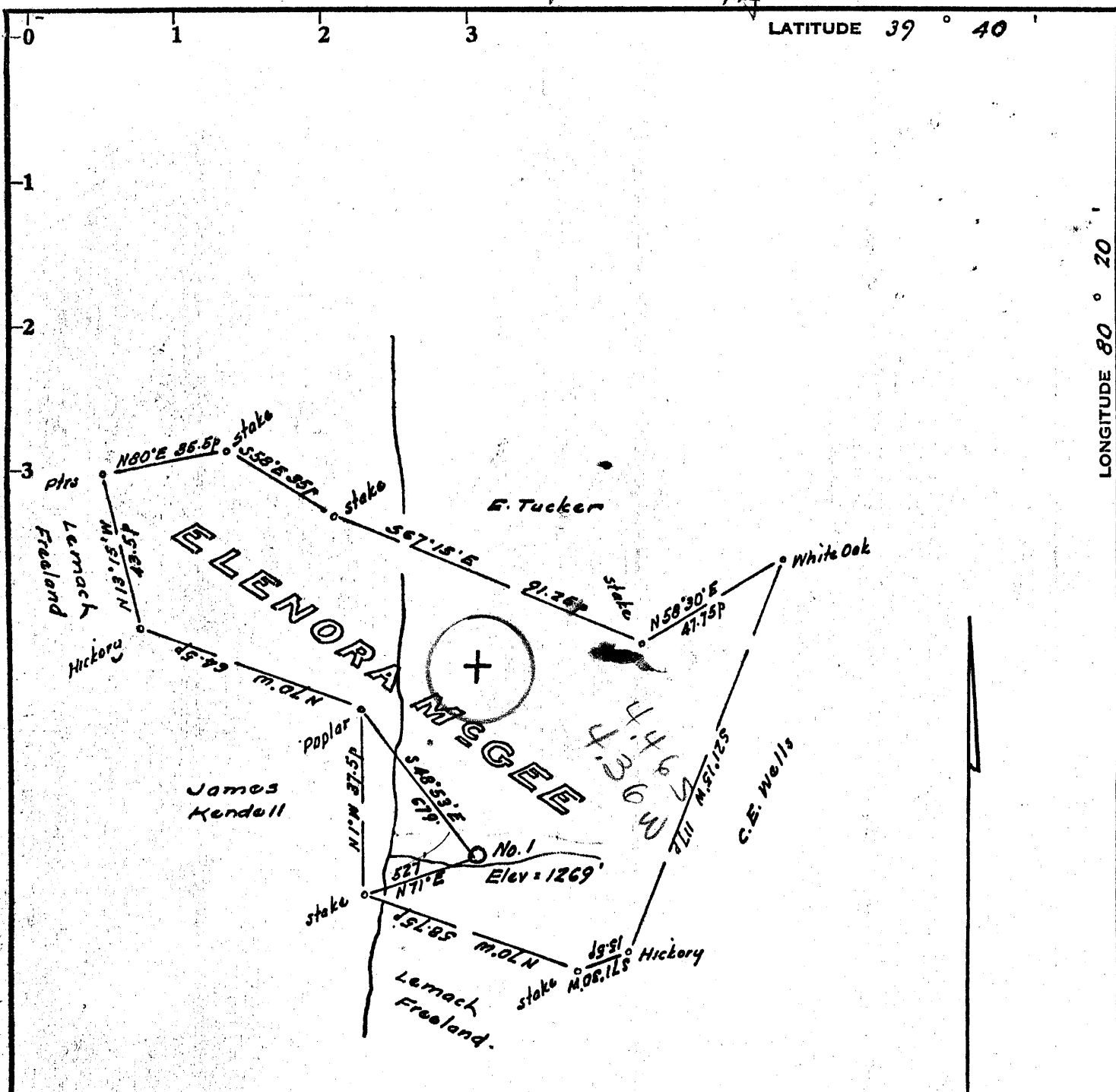
Signed: [Signature]  
 Squares: N S E W

Company Salem Pipe Supply, Inc.  
 Address 5915m. W. Va. 26926  
 Farm Elenora McGee  
 Tract Acres 76.75 Lease No. \_\_\_\_\_  
 Well (Farm) No. One Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1269  
 Quadrangle Mannington C  
 County Marion District Mannington  
 Engineer [Signature]  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct 26 1969 Scale 1" = 400' = 660'

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

WELL LOCATION MAP  
 FILE NO. MAR-303-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.



Minimum Error of Closure 1 in 200'

Source of Elevation B.M. at Glover's Gap - 1839

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

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 law of West Virginia.

Signed: W. H. H. [Signature]  
 Squares: N S E W

Map No.

Company White Shield Oil & Gas Corp  
 Address P.O. Box 2139, Tulsa, Oklahoma  
 Farm Elenora McGee  
 Tract \_\_\_\_\_ Acres 76.75 Lease No. \_\_\_\_\_  
 Well (Farm) No. One Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1269  
 Quadrangle Mannington  
 County Marion District Mannington  
 Engineer W. H. H. [Signature]  
 Engineer's Registration No. 1237  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Oct. 21, 1962 Scale 1" = 400' = 660'

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

WELL LOCATION MAP

FILE NO. MAR-303

+ 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.

39845'  
5-41  
5

Form OG-10



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

Rotary   
Spudder   
Cable Tools   
Storage   
Oil or Gas Well  *Gas*  
(KIND)

Quadrangle Mannington  
Permit No. MAR-303

WELL RECORD

Company White Shield Oil & Gas Corp.  
Address P. O. Box 2139, Tulsa, Okla. 74101  
Farm McGee Acres 77  
Location (waters) Approx. C. of 77 Ac. lse.  
Well No. One Elev. 1278DF  
District Mannington County Marion  
The surface of tract is owned in fee by Julian L. & Jaye S. Stealy  
Charleston, Address W. Va.  
Mineral rights are owned by same  
Address same  
Drilling commenced 11-10-69  
Drilling completed 11-27-69  
Date Shot 1-17-70 From 3005 To 3362  
With 38 shots  
Open Flow /10ths Water in Inch  
/10ths Merc. in Inch  
Volume Cu. Ft.  
Rock Pressure lbs. hrs.  
Oil bbls., 1st 24 hrs.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
10			
8 5/8	2168		Depth set
6 3/4			
5 3/16			Perf. top 3005
4 1/2	3872		Perf. bottom 3362
3			Perf. top
2			Perf. bottom
Liners Used			

WELL ACIDIZED (DETAILS)  
WELL FRACTURED (DETAILS) 500 B. Acid, 16,500 # 20/40 sd, 15 gal. Mor-flo, 300# WAC, 50# FR-16.

RESULT AFTER TREATMENT (Initial open Flow or bbls.) 25 BO & 84 MCF  
ROCK PRESSURE AFTER TREATMENT 820# HOURS 24  
Fresh Water Feet Salt Water Feet  
Producing Sand Gordon, Stray & Bayard Depth 3005, 3359  
3005-?, 3359-62

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
shale			0	650			
shale			650	850			
coal			850	860			
shale			860	1200			
shale & sand			1200	1900			
shale & sand			1900	2200			
shale & sand			2200	2570			
sand			2570	3280			
sand			3280	3972			
T.D.				3972			

*Chemung*

RECEIVED  
FEB 27 1970  
OIL & GAS DIVISION  
DEPT. OF MINES

(over)

MAR 23 1970