



MINIMUM ERROR OF CLOSURE $\frac{1}{300}$

SOURCE OF ELEVATION U.S. ARMY, CORPS OF ENGINEERS

SURVEY MARK DESIGNATION - W.I.O. 65

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 LAWS OF WEST VIRGINIA."

Company HARVEY L. STARR
 Address Box 304, RD. 2, PARKERSBURG, W.V.
 Farm WILLIAM M. STEWART
 Tract _____ Acres 110.6 ± Lease No. _____
 Well (Farm) No. (2) Serial No. _____
 Elevation (Spirit Level) 616.8'
 Quadrangle NEW MARTINSVILLE, W.V. SW
 County TYLER District LINCOLN
 Engineer Warren S. Frank
 Engineer's Registration No. 3688
 File No. _____ Drawing No. _____
 Date APRIL 21, 1966 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. TAL-399
 Class: 3/
 + 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 19

Rotary
Spudder
Cable Tools
Storage

Quadrangle New Martinsville - ~~SW~~
Permit No. TYL-399

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Harvey L. Starr
Address 920 Market St., Parkersburg, W. Va.
Farm William Stewart Acres _____
Location (waters) _____
Well No. Two Elev. 617
District Lincoln County Tyler
The surface of tract is owned in fee by William Stewart
Address Sistersville
Mineral rights are owned by William Stewart
Address Sistersville
Drilling commenced April 26, 1966
Drilling completed July 16, 1966
Date Shot From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume None Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED (DETAILS) _____
WELL FRACTURED (DETAILS) _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	20		
13	332	0	
10	632	0	Size of _____
8 3/4	1362	209 75	1353'
6 3/4			Depth set
5 3/16			
4 1/2			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Attach copy of cementing record.
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Amount of cement used (bags) _____
Name of Service Co. _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT (Initial open Flow or bbls.) _____
ROCK PRESSURE AFTER TREATMENT _____ HOURS _____
Fresh Water _____ Feet _____ Salt Water _____ Feet _____
Producing Sand _____ Depth _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Gravel			0	17			
Sand			17	35			
White Slate			35	100	Water	29	
Slate & Shells			100	175	Water	60	Hole Full
Coal			175	178			
Slate & Shells			178	195			
Gritty Lime			195	210			
Slate & Shells			210	272			
Red Rock			272	290			
White Slate			290	300			
Red Rock			300	330			
Slate & Shells			330	388			
Red Rock			388	394			
Slate & Shells			394	401			
Gritty Lime			401	421			
Slate & Shells			421	448			
Red Rock			448	456			
Lime			456	470			
Red Rock			470	478			
Slate & Shells			478	500			
Lime			500	521			
Black Slate			521	542			
Red Rock			542	575			
White Slate			575	590			
Lime			590	596			
Slate			596	613			
Sand			613	621			
Slate			621	630			



Formation	Color	Hard or Soft	Top 17	Bottom	Oil, Gas or Water	Depth Found	Remarks
Black Slate			630	644			
Lime			644	656			
Sand			656	732			
Slate & Shells			732	785			
Sand			785	831			
Black Slate			831	852			
Lime			852	865			
Sand			865	920			
Black Slate			920	935			
Sand			935	1005			
Slate			1005	1016			
Sand			1016	1037			
Slate			1037	1116			
Sand			1116	1175			
Slate			1175	1190			
Lime			1190	1217			
Sand			1217	1241			
Black Slate			1241	1248			
Sand			1248	1270			
Lime			1270	1290			
Slate			1290	1300			
Sand Big Injun			1300	1509			
Slate			1509	1512		1300-1311	Show
Sand			1512	1519		1425	
Slate & Lime			1519	1750		1462-1472	
Lime			1750	1767			
Sand			1767	1845			
Slate & Shells			1845	1975			
Pink Shale			1975	2025	1270 6.17	1248	
Slate & Shells			2025	2040	153		
Lime			2040	2090			
Slate & Lime			2090	2948			
Sand & Lime			2948	3000			
Slate & Lime			3000	3735			
Shale			3735	3975			
Gritty Lime			3975	4050			
Slate & Shells			4050	4090			
Gritty Lime			4090	4130			
Shale			4130	4160			
Gritty Lime			4160	4245			
Black Shale			4245	4294 - TOTAL DEPTH			

Bottom of hole is in Devonian, probably Upper.

8/16/66 - Rotary rig moved in and drilling continued to Oriskany

Hold for data

9/15/66 - Dry/abandoned (PI & UFG cont Report)

Date August 8, 1966

APPROVED Harvel L. Starr, Owner

By Harvey S. Starr (Title) Owner