

NOTES: This plat voids and replaces plat dated July 30, 1961. Lulu Spencer % Albert Allen, Lima, W. Va. owns in Fee.

New Location REVISED:
 Drill Deeper
 Abandonment

Company W.E. MCINTYRE
 Address ALVY, W. VA.
 Farm LULU SPENCER
 Tract _____ Acres 49 1/2 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 981'
 Quadrangle CENTERPOINT - NW
 County TYLER District MC ELROY
 Engineer John M. Hamilton
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date AUG. 12, 1961 Scale 1" = 30 POLES

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

WELL LOCATION MAP
 FILE NO. IYL-321-REVISED

+ 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 **25**

Quadrangle Centerpoint

Permit No. Tyl 321

WELL RECORD

Oil or Gas Well gas
(KIND)

Company Faith Natural Gas Co.,
W. E. & Carrie F. McIntyre
Address Alvy, W. Va.,
Farm Lulu Spencer Acres 49 1/2
Location (waters) Indian Creek
Well No. 1 Elev. 981
District _____ County _____
The surface of tract is owned in fee by Wadsworth Bros
Address Alvy, W. Va.,
Mineral rights are owned by Lulu Spencer
Address Alvy, W. Va.,
Drilling commenced August 15 1961
Drilling completed April 1 1962
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
6.4 in /10ths Merc. in 1 1/2 Office Inch
Volume 621,645 Cu. Ft.
Rock Pressure 410 lbs. _____ hrs.
Oil NONE bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16		10	
13			
10	404		Size of
8 1/4	1241		
6 3/4		2095	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

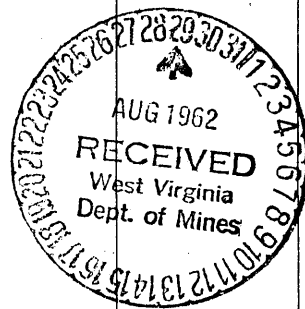
COAL WAS ENCOUNTERED AT 545 to 546 FEET _____ INCHES
809 FEET _____ INCHES 810 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface	clam	Soft	0	16			
Slate&Mud	Green	"	16	65			
Slate	Blue	"	65	93			
Red Rock	Red		93	111			
Slate&Mud	Blue	"	111	148			
Shale	Blue	"	148	163			
Sand	Green	Hard	163	189			
Sand	Blue	"	189	194			
Red Rock	Red	Soft	194	240			
Shale	Blue	"	240	272			
Sand	Green	"	272	280			
Lime	Black	Hard	280	330			
Shale	Green	Soft	330	370			
Lime	Black	Hard	370	392			
Shale	Black	Soft	392	440			
Shale	Green	Soft	440	502			
Sand	Green	Hard	502	510			
Shale	Blue	Soft	510	530			
Sand	Green	Hard	530	545			
Sand	Black	Soft	545	546			
Slate	Green	Soft	546	550			
Sand	Green	Soft	550	585			
Shale	Green	Soft	585	700			
Sand	Green	Soft	700	743			
Lime	Green	Hard	743	786			
Slate	Green	Soft	786	809			
Sand (Pitts)	Black	Soft	809	810			
Slate	Green	Soft	810	840			



(Shale 800 to 809)

Formation	Color	Hard or Soft	Top ¹⁵	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	Green	Hard	840	870			
Shale	Blue	Soft	870	915			
Red Rock	Red	Soft	915	942			
Lime	Blue	Hard	942	950			
Shale	Blue	Soft	950	1000			
Slate	Green	Soft	1000	1050			
Red Rock	Red	Soft	1052	1060			
Shale	Blue	Soft	1062	1173			
Sand	Green	Hard	1173	1184			
Gas Sand	White	Hard	1184	1220			
Green Sand	Green	Hard	1220	1250	Water 1210	30 gal.	per hour
Shale	Blue	Soft	1250	1360			
Sand	Blue	Hard	1360	1370			
Shale	Blue	Soft	1370	1420			
Salt Sand	Grey	Soft	1420	1487			
Shale	Blue	Soft	1487	1506			
Sand	Grey	Soft	1506	1510			
Shale	Blue	Soft	1510	1520			
Sand	Blue	Soft	1520	1530			
Shale	Blue	Soft	1530	1560			
Sandy Lime	Grey	Hard	1560	1565			
Shale	Blue	Soft	1565	1600			
Lime & Sand	Blue	Hard	1600	1650			
Sand	White	Hard	1650	1687			
Shale	Black	Soft	1687	1695			
Shale	Blue	Soft	1695	1715			
Shale & Sand	Blue	Soft	1715	1742			
Shale	Grey	Soft	1742	1755	Water 1740	3 Bailers	in 2 Hrs.
Shale	Blue	Soft	1755	1769	Exhausted	to 10 gal	per. hr.
Salt Sand	White	Hard	1769	1810			
Shale	Blue	Soft	1810	1840			
Sandy Shale	Grey	Soft	1840	1850			
Sand	White	Hard	1850	1860			
Shale	Blue	Soft	1860	1900			
Shale	Blue	Soft	1900	1908			
Red Rock	Red	Soft	1908	2028			
Blue Shale	Blue	Soft	2028	2038			
Lime	Grey	Hard	2038	2046	Little Lime		
Pencil Cave	Grey	Soft	2046	2049			
Lime	Grey	Hard	2049	2149	Big Lime		
Lime Black	Hard		2149	2155			
Keener Sand	White	Soft	2155	2158	Gas 2155 to 2163		
Keener Sand		Hard	2158	2168			
Big Injun	Brown	Hard	2168	2187			

2049
981
1068

Date Aug 25 1962
APPROVED *W. K. Gandy* Owner
By *W. M. Gandy* (Title)