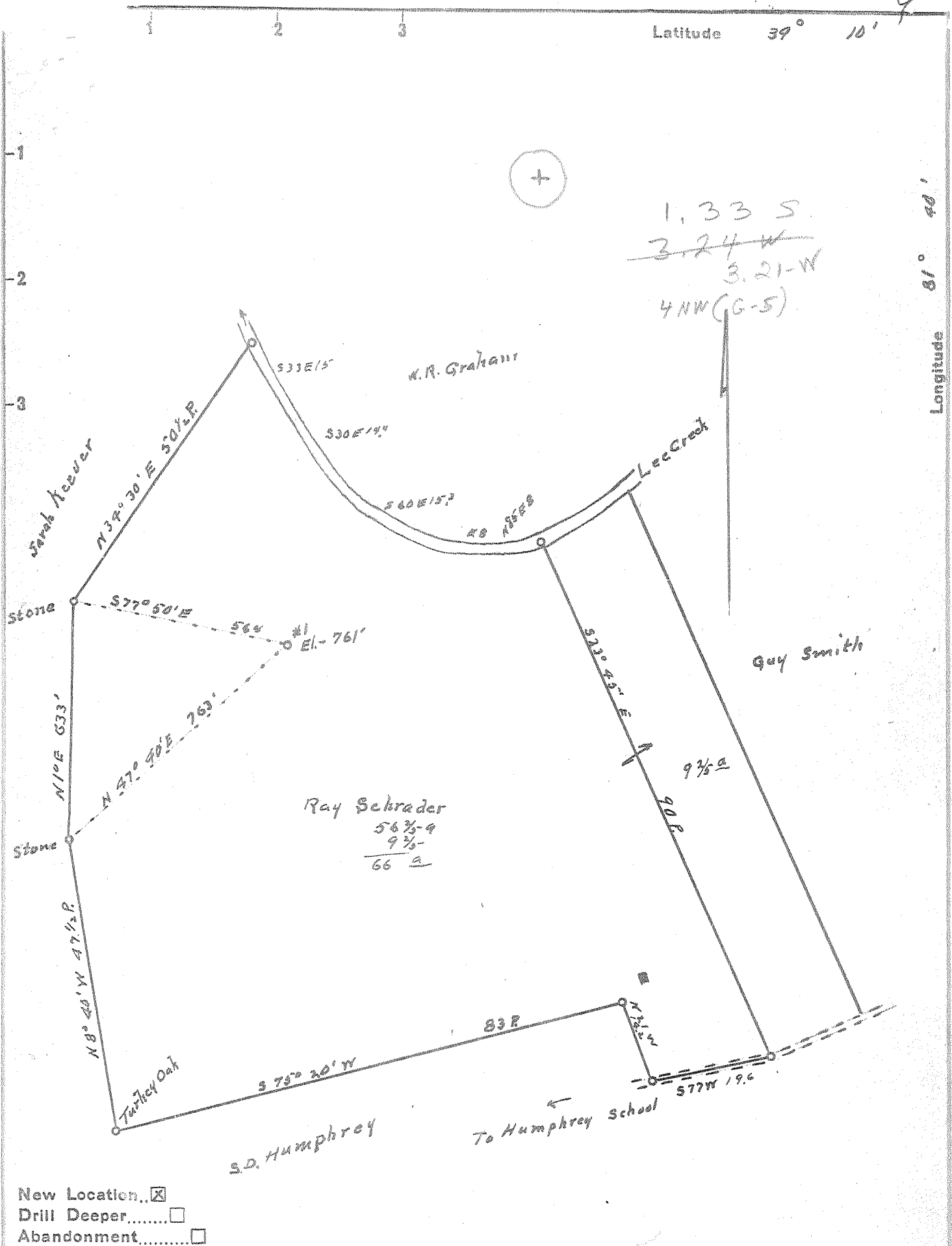


Latitude 39° 10'

Longitude 81° 40'



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

Company B.H. Putnam (operator)
 Address Rox 647 Marietta Ohio
 Farm Ray Schrader
 Tract _____ Acres 66 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 761'
 Quadrangle Belleville - WC
 County Wood District Harris
 Engineer Robert R. Anderson
by A. Meredith
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date Dec 6 54 Scale 1 in = 20 Feet

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

WELL LOCATION MAP
 FILE NO. W00-436

- + 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.

66-296 Deepwell



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION /Z

Belleville

WELL RECORD

Permit No. WOO-436

Oil or Gas Well Gas
(KIND)

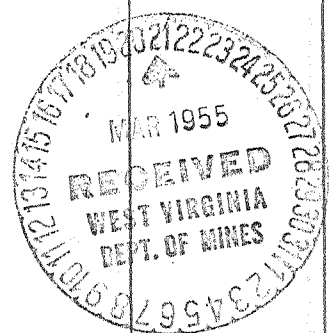
Company B. H. Putnam, Operator
Address 512 Third Street, Marietta, Ohio
Farm Ray Schrader Acres 66
Location (waters) Ohio
Well No. One Elev. 761
District Harris County Wood
The surface of tract is owned in fee by Ray Schrader
Address _____
Mineral rights are owned by Ray Schrader
Address _____
Drilling commenced 12-11-54
Drilling completed 2-7-55
Date Shot 2-10-55 From _____ To _____
With Hydrefrac
Open Flow 7.120MCF /10ths Water in _____ Inch
7.120MCF /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
Fresh water None feet _____ feet
Salt water None feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	16	16	Kind of Packer <u>Open</u>
13	481		<u>hole retrievable</u>
10	1074		Size of _____
8 1/4	1636	1636	Depth set _____
6 5/8			Perf. top _____
5 3/16	4209	4209	Perf. bottom _____
3			Perf. top _____
2	4266	4266	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 5-1/2 SIZE 4209 No. Ft. 1-22-55 Date

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	10			
Sand			10	25			
Rock	red		25	80			
slate and shells			80	120			
sand			120	146			
slate & shells			146	160			
sand			160	200			
rock	red		200	210			
slate & shells			210	280			
rock	red		280	305			
slate & shells			305	344			
rock	red		344	365			
sand			365	467			
slate			467	495			
sand			495	573			
slate & shells			573	580			
rock	red		580	690			
slate			690	705			
rock	red		705	745			
slate & shells			745	762			
rock	red		762	790			
slate			790	805			
rock	red		805	815			
slate			815	845			
sand			845	870			
slate			870	880			
rock	red		880	895			
slate			895	910			
rock	red		910	929			
slate			929	960			
sand			960	995			
slate	black		995	1006			
sand			1006	1055			



Formation	Color	Hard or Soft	Top 12	Bottom	Oil, Gas or Water	Depth Found	Remarks
slate & shells			1055	1230			
sand			1230	1265			
slate & shells			1265	1300			
sand			1300	1340			
slate & lime			1340	1375			
sand			1375	1385			
slate & shells			1385	1425			
sand			1425	1610			
slate			1610	1779			
slate & shells			1779	1797			
slate & lime			1797	1942			
slate			1942	1985			
shale - <i>Coffee</i>	brown		1985	1997			
BEREA sand			1997	2001			
slate & shells			2001	3130			
shale			3130	3345			
slate & shells			3345	3390			
shale			3390	3630			
slate & shells			3630	3753			
slate			3753	3803			
slate & shells			3803	3930			
shale			3930	4138			
Corniferous Lime			4138	4241			
sand - <i>DRISKANY</i>			4241	4253 TD			

415

Date March 18, 1955

APPROVED B. H. Putnam, Operator, Owner

By *[Signature]* Supt.