

Latitude 39°37'30"

1100,50 008

Longitude

+25.

Topo Location

7.5' Loc. 2.59S 15' Loc. 5.47S
0.976 (calc.) 0.976

Company _____

Farm Eliz Snider

15' Quad Blacksville C
(sec.)

7.5' Quad Rivesville

District GRANT

WELL LOCATION PLAT

County OK Permit 1141

THE OWENS BOTTLE COMPANY

303 API WELLS

RECORD OF WELL No. 1 on the		Conductor, Casing and Tubing			GAS WELL		
J. E. B. Grant Tract of 7 1/2 Acres		size	NO OF JOISTS	USED IN DRILLING	LEFT IN WELL	INITIAL OPEN FLOW	
in Grant District		Conductor	16"	16"	30"	120,000 cubic feet	
in Monongahalia County, State of W. Va.		Casing	13"			CLOSED-IN PRESSURE	
Rig Commenced		"	10"	418'	418'	2" Tubing Head	
Rig Completed		"	8 1/2"	1200'	208'	1 Min. 1 Pounds	
Drilling Commenced	May 24th, 1924.	"	6 1/2"	1000'	1000'	2 Min. 2 Pounds	
Drilling Completed	June 20th, 1924.	"	5 3/16"			3 Min. 7 Pounds	
Drilling to cost	\$1.85 per foot	Tubing	5"			4 Min. 8 Pounds	
Contractor is:	Victor E. Tompkins	"	2"	151'	275'	275'	5 Min. 10 Pounds
Address:	Marrington, W. Va.	Packer	2 x 6 5/8 x 10" H. W.			10 Min. 17 Pounds	
Drillers' Names	James Custer	Set	1700 ft. from top			24 Hours 190 Pounds	
	Frank Smith	Shot	3/30 1924, with 60 qts.			OIL WELL	
Well Abandoned and plugged		"	2740 to 2755 ft.			INITIAL PRODUCTION	
						Oil flowed 2 barrels	
						Oil pumped 2 barrels	

DRILLER'S RECORD

FORMATION	Top	Bottom	Thickness	REMARKS
Shale, shells etc.	0	275	275	
Napoleon coal	275	279	4	
Shale, lime and shells	279	358	79	
Coal	358	368	10	
Shale and shells	368	368	0	May 15th, 1924.
Pittsburgh coal	368	374	6	Coal occurred 50' above and 50' below.
Shale and shells	374	600	226	
Hard sand	600	600	0	
Slate	600	780	180	
Sand	780	800	20	
Lime shells	800	872	72	
Slate and sand	872	1170	298	
Salt sand	1170	1240	70	Water: 1220 ft. 2 barrels per hour
Slate	1240	1258	18	
Sand	1258	1280	22	
Slate and shells	1280	1280	0	
Little lime	1280	1628	348	
Slate and pencil coal	1628	1652	24	
Big lime	1652	1700	48	
Major sand	1730	1865	135	
Shells	1865	1980	115	
Hard sand	1920	1975	55	
Slate and shells	1975	2233	258	
Crack sand	2233	2281	48	Gas: 2234 to 2236' 4/10 water in 2"
Slate	2281	2290	9	
Fifty foot sand	2290	2380	90	
Slate and shells	2320	2404	84	

RECEIVED
DEC 14 1927

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

0034 0540

FORMATION	TOP	BOTTOM	THICKNESS	REMARKS	DATE
Thirty foot sand	2404	2418	14		
Shells and slate	2418	2738	320		
Fifth sand	2738	2760	22	Gas: 2760 to 2761' increased	
Slate and some shells	2760	2920	160	gas from 2/10 water in 2" to 6/10 water in 2"	
Total depth		2980		blow down to 3/10 water in 2" before shot	
				Shot increased gas to 6/10 water in 2" for one hour, and then blow down to 3/10 water in 2"	
				Filled back up solid with stones etc. from bottom to 2738'	
				Min net at 2208' from top	
				" " " 2730' " "	
				Perforation with 2220' from top	
				" " " 2760' " "	

061-1141-N

RECEIVED
DEC 14 1987

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

FORMATION	TOP	BOTTOM	THICKNESS	REMARKS	DATE
Total depth drilled 6/23/24.		2920		Cleaning out and plugging back commenced May 19th, 1925.	
Present total depth of well		2266		Completed 6/16/25.	
PLUGGING RECORD					
Total depth originally drilled 2920 ft.					
Open hole 2920 to 2768'					
Bridged 2768'					
Crushed stones 2768 to 2742'					
4' Wood plug 2742'					
Crushed stones 2738 to 2285'					
4' Wood plug 2285'					
Bridged 2281'					
Crushed stones 2281 to 2266'					
50 foot pocket below gas pay 2231 to 2236'					
When tested gas tested 2/10 water in 2" - 25,000 cu. ft.					
4" Perforation set 2229'-8" from top					
Packer set 1679'-6" from top					

061-1141-N

RECEIVED
DEC 14 1987

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

0034-0642

INSTRUCTIONS

- 1) Attach a photo copy of the location of the well on a 7.5 minute Quadrangle with the corresponding Longitude and Latitude.
- 2) Designate the location of the well with the symbol(+).

I, the undersigned, Hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED Don Toothman
Don Toothman
TITLE Foreman

DATE October 21, 19 87

OPERATORS WELL NO. 53

API WELL NO. 47-049-0855

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

061-1141-N

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(if "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION WATER SHED
DISTRICT Grant COUNTY Marion
QUADRANGLE

SURFACE OWNER ACREAGE

OIL & GAS ROYALTY OWNER Virginia B. Williams LEASE ACREAGE 71
LEASE NO. 203

PRODUCING FORMATION Gantz sand TOTAL DEPTH 2266

WELL OPERATOR Owens-Illinois DESIGNATED AGENT Joe Ammons

ADDRESS 151 Grand Avenue ADD Joe Ammons, Agent
Clarion, PA 16214 P.O. Box 555
 Revesville, WVa. 26583

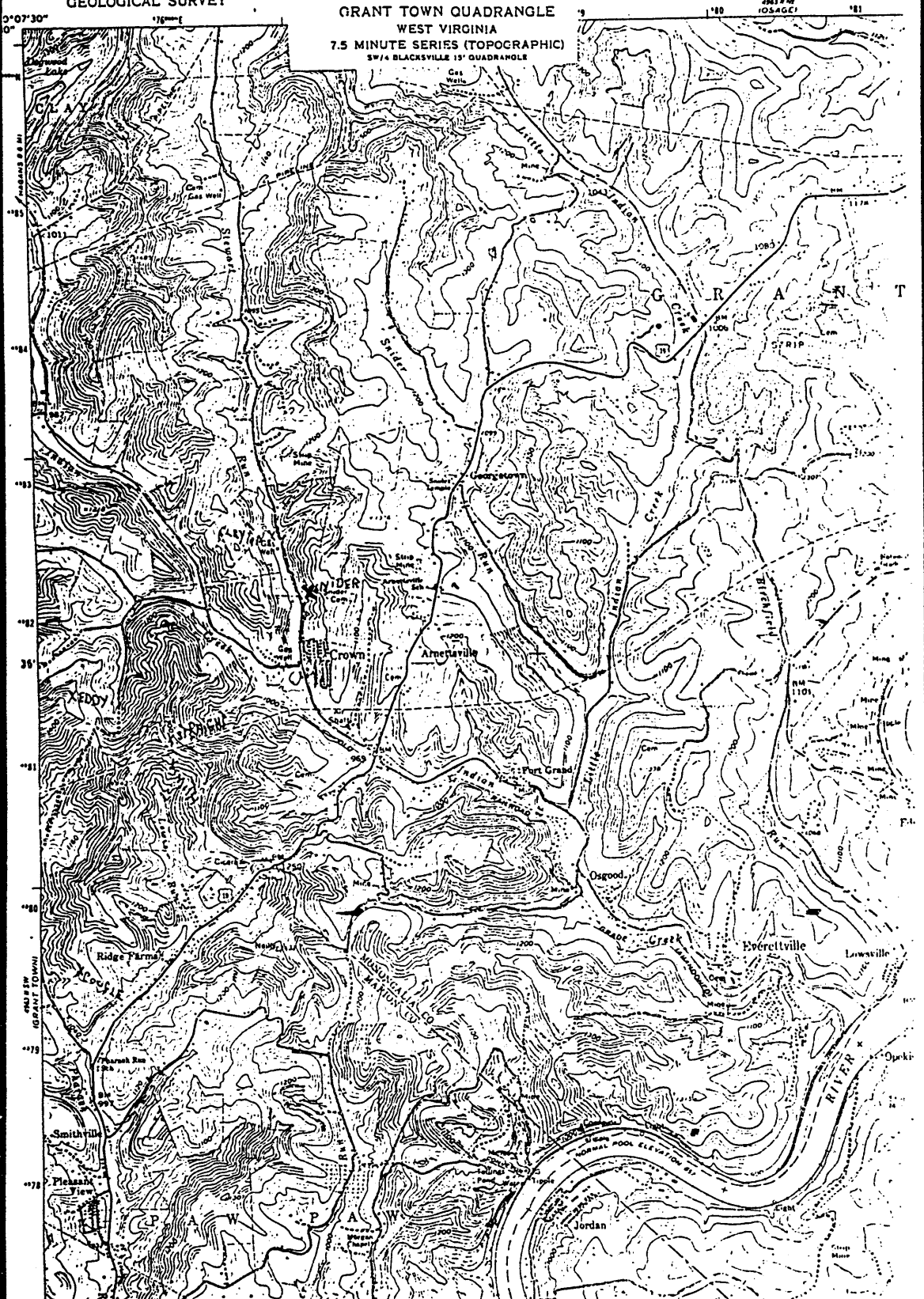
0034 0637

061-1141-N

47-049-0855

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRANT TOWN QUADRANGLE
WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 BLACKSVILLE 15' QUADRANGLE



0034 0839

ERMIT UNBER	WELL OPERATOR	FARM	WELL NUMBER	ELEV.	DISTRICT	TOTAL DEPTH	OIL-GAS DRY	DATE ISSUED	DATE COMPLETED	INITIAL OPE FLOW GAS - Cu. f OIL - bbls
835	(Formerly: 961-A) Energy Exploration, Inc.	Scott & O.G. Arnett	1	1136.62'	Mannington	3022'	Oil	4-23-87	12-29-29	2 bbl.
839	(Formerly: 049-963-A) Energy Exploration, Inc.	Jackson D. Jones	1	1374.56'	Mannington	3237'	Gas	4-23-87	9-1-17	5,000
840	(Formerly: 049-976-A) Pennzoil Company	Charles Nelson Wagner	O.H. Koen 1	1167.75'	Mannington	3104'	Gas	4-23-87	6-13-25	18,000
843	Owens-Illinois, Inc. (362cc)	Mrs. Myrtle Ferrier	8		Paw Paw	2912'	Gas	12-4-87		
844	" "	Toothman	10		Lincoln	2950'	Gas	12-4-87		
845	" "	Roxie Lough	12		Lincoln	2877'	Gas	12-4-87		
846	" "	Henry F. Yarish	18		Lincoln	2985'	Gas	12-4-87		
847	" "	Straight	20		Paw Paw	2980'	Gas	12-4-87		
848	" "	Charles T. Braff	27		Paw Paw	2329'	Gas	12-4-87		
849	" "	Howard Monor Ice	32		Lincoln	3014'	Gas	12-4-87		
850	" "	Howell	36		Paw Paw	2250'	Gas	12-4-87		
851	" "	General Conference of 7 Day Adventist	38		Lincoln	2924'	Gas	12-4-87		
852	" "	John R. Coogle	49		Paw Paw	2523'	Gas	12-4-87		
853	" "	Howard E. Gray, Jr.	50		Lincoln	2900'	Gas	12-4-87		
854	See: 661-1140-A " " " "	Richard Straight	51		Grant	2941'	Gas	12-4-87		
855	See: 661-1141-A " " " "	Virginia B. Williams	53		Grant	2266'	Gas	12-4-87		
856	" "	Mary Lepley	60		Fairmont	2804'	Gas	12-4-87		
857	See: 661-1142-A " " " "	Martha Hendricks	65		Grant	2930'	Gas	12-4-87		