



New Location X
 Drill Deeper
 Abandonment

Company Bear Run Oil & Gas Company
 Address Parkersburg, W. Va.
 Farm E. M. Knotts
 Tract _____ Acres 14 Lease No. _____
 Well (Farm) No. _____ Serial No. _____
 Elevation (Spirit Level) 885
 Quadrangle Ripley NE
 County Jackson District Ravenswood
 Engineer O. Meredith
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Feb 28, 46 Scale 10 rods to 1 inch

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

WELL LOCATION MAP
 FILE NO. JAC-481-R

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Jac 481		Oil Well
Ripley Quad.		CASING & TUBING
Company	Bear Run Oil & Gas Co.	
Address	Box 1113, Charleston 24, W.Va.	16 14 14
Farm	E.M. Knotts Acres 14	10 292 None
Location	Bear Run	8½ 934 None
Well No.	One Elev. 807	6 5/8 1777 1777
District	Ravenswood Jackson County	5 3/16 2058 2058
Surface	E.M. Knotts, Leroy, W.Va.	
Mineral	Same	2 not tubed yet.
Commenced	April 30, 1945	Clg. out
Completed	June 5, 1945	No liners
Date shot	6-11-45 Depth 2422 to 2437	
	with 45 qts. glycerine	No coal was found
No test		in the well
Volume	About 60 MCF	
Rock Pressure	Probable 600#	
Oil	Before 6-11-45 A.S. 20 bbls., 1st 24 hrs.	
Fresh Water	Little 45-60	
Salt Water	620; 1415; 1765	

Conductor					
Slate, Shells & R.Rock	14	565			
1st Pittsburgh Sand	565	640			
White Slate	690	725			
2nd Pittsburgh Sand	725	765			
Big Dunkard	1200	1260			
Slate & Shells	1260	1280			
Sand (?)	1280	1310			
Slate	1310	1335			
Gas Sand	1335	1450			
Slate	1450	1460			
1st Salt Sand	1460	1535			
Slate & Shells	1535	1750			
2nd Salt Sand	1750	1870			
Slate	1870	1890			
Big Lime	1890	1970			
Big Injun Sand	1970	2020			
Black Slate	2046	2056			
Lime Shell	2056	2071			
Slate & Shells	2071	2394			
Brown Shale	2394	2422			
Berea Sand	2422	2436			
TOTAL DEPTH		2458			

NOTE: 6 5/8" --10 thread drill nipple sitting on top of 6 5/8" 8 thread joint of pipe. To pull 6 5/8" sting, lift off the drill nipple, screw in joint of 6 5/8" --24# -- 8 thread, screw in tight and pull. Good pipe.