

Gas

WELL RECORD 61-71762

Pentress Gas Co.,

COMPANY

Record of Well No. 3 on D.C. Core Farm 100 Acres
Mooreville Field Clay District Monongalia County W.Va. State
 Rig Commenced July 22nd. 1918 Completed December 20th. 1918
 Drilling Commenced July 22nd. 1918 Completed December 20th. 1918
 Cost Per Foot _____ Contractor J.H. McDermott Oil Co. Address Morgantown, W.Va.
 Drillers Names H.P. Hall and J.C. Flemming,

CONDUCTOR AND CASING USED IN DRILLING

Conductor 16 13 inch 10 inch 715 8 1-4 inch 1490 6 5-8 inch 1895 5 3-16 inch 2122 4 inch 3 inch 2 inch

CONDUCTOR AND CASING LEFT IN WELL

Conductor 16 13 inch 10 inch 8 3-4 inch 1490 6 5-8 inch 5 3-16 inch 2122 4 inch 3 inch 2 inch

Formation	Top	Bottom	Thickness	Formation	Top	Bottom	Thickness
GRAVEL OR QUICK SAND				FORMATION SQUAW	2240	2290	50
FIRST WATER	90			BEREA			
BLUFF SAND	300	350	50	GANTZ			
NATIVE COAL				FIFTY FOOT	3585	3617	32
WBG. COAL	365	370	5	THIRTY FOOT	2635	2700	65
MAPLE COAL	630	635	5	GORDON STRAY	2835	2865	30
PGH. COAL	698	708	10	Gas 8/10 W.1"	2840		
MURPHY SAND	870	960	90	GORDON	2920	2927	7
LITTLE DKRD.	1100	1150	50	FOURTH	3000	3012	12
BIG DKRD.	1220	1265	45	FIFTH	3035	3042	7
GAS SAND	1400	1460	60	Stray sand	3062	3066	4
Show gas				Gas 3062 20/10 water on 2" blew out in 24 hrs.			
FIRST SALT SAND	1490	1530	40	BAYARD	3105	3130	25
SECOND SALT SAND	1540	1700	160	Show oil	3124		
LITTLE LIME	1850	1865	15	ELIZABETH	3270	3300	30
PENCIL CAVE	1865	1890	25				
BIG LIME	1890	1954	64				
BIG INJUN	1954	2184	230	TOTAL DEPTH	3333		
Gas 6/10 W.2	1967						
Show oil & hole full of water	2070						

Handwritten: 2197

Gas Test Open 12/10 water 2"
 Minute Test Shut in on 5" casing 1/4/19. 5/25-10/40-15/55-20/65-25/75-30/85-45/120-60/150
 Oil Production 24hrs. 650 42 hrs. 670, Turned in Hope Line, Jany. 6th. 1919 8-45 A.M.
 Well Tubed with _____ Tubing Packer Set in _____ Sand, Top of Packer, _____ Perforation
 Well Tubed with _____ Tubing Ft. working bbl. _____ Anchor, Perforation at, _____ Air Hole

SHOT RECORD

Date	Amount	Size of Shell	Top	Bottom	Oil on Shot	Results
<u>Jany. 4th. '19</u>	<u>20qts.</u>	<u>3 1/2 X 10</u>	<u>2838</u>	<u>2848</u>	<u>none</u>	<u>8/10 W.1" before</u> <u>12/10" 2" after</u>

REMARKS: Pumped 30 days from oil & water pay in Big Injun, made 75 bbls. salt water, daily and 1/2 bbl. of oil.