



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Kenna
Permit No. Jac.-854

WELL RECORD

Oil or Gas Well DRY
(KIND)

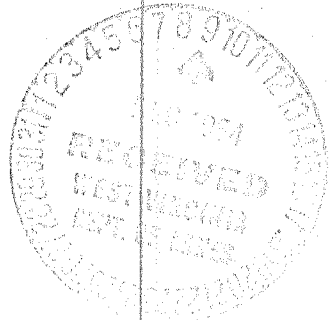
Company CURTIS OIL & GAS CO.
Address 418 Avery St., Parkersburg, W.Va.
Farm McKinley Archer Acres 315
Location (waters) Billies Run
Well No. 1 Elev. 945
District Washington County Jackson
The surface of tract is owned in fee by W.A. Rogers
Gay, W.Va. Address
Mineral rights are owned by McKinley Archer et al
249 East Park Blvd. Address Akron, 5 Ohio.
Drilling commenced Feb 8, 1954
Drilling completed Dec. 4, 1954
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure lbs. hrs.
Oil bbls., 1st 24 hrs.
Fresh water 470 feet feet
Salt water 1684 feet 5423 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	<u>317</u>		Size of
8 1/4	<u>1120</u>		
6 3/4	<u>1735</u>		Depth set
5 3/16	<u>2136</u>		
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. Ft. 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
Clay			0	8			
Red Rock			8	50			
Lime			50	75			
Slate			75	95			
Sand			95	120			
Slate & Shells			120	160			
Red Rock			160	190			
Lime			190	200			
Slate & Shells			200	230			
Sand			230	250			
Red Rock			230	256			
Slate & Shells			256	270			
Sand			270	293			
Red Rock			293	300			
Slate & Shells			300	325			
Red Rock			325	350			
Slate			350	386			
Red Rock			386	410			
Slate & Shells			410	440			
Red Rock			440	453			
Sand - 1st Pit Sand			453	520	Water	470	5 B/Hr.
Slate			520	545			
Sand			545	550			
Lime			550	570			
Slate & Shells			570	608			
Sand			608	627			
Lime			627	650			
Red Rock			650	670			
Slate			670	678			
Red Rock			678	725			
Lime			725	730			
Red Rock			730	795			
Slate & Shells			795	855			
Red Rock			855	896			
Sand			896	970			
Slate & Shells			970	981			
Broken Sand			981	1006			
Slate & Shells			1006	1100			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1100	1200			
Slate & Shells			1200	1250			
Sand			1250	1265			
Slate & Shells			1265	1365			
Sand			1365	1400			
Slate & Shells			1400	1405			
Sand			1405	1441			
Slate & Shells			1441	1450			
Broken Lime			1450	1500			
Slate & Shells			1500	1576			
Lime			1576	1612			
Slate & Shells			1612	1662			
Sand			1662	1682			
Sand	Salt Sand		1682	1925	Water	1684-1694	Hole Full
Lime	Big Lime		1925	2040	Oil	1718-1720	
Sand	Keiser		2040	2083	Oil	1735-1741	5 bbl.
Slate			2083	2085			
Lime			2085	2090			
Slate			2090	2093			
Lime	Big Iron horizon		2093	2230			
Slate & Shells			2230	2469			
Slate	Coarse Sh?		2469	2484			
Lime	Belgian horizon?		2484	2535			
Lime			2535	2585			
Lime			3085	3218			
Lime			3218	3305			
Slate & Shells			3305	4080			
Shale			4080	4100			
Shale			4100	4920			
Shale			4920	5200			
Shale			5200	5258			
Lime	Underquilt?		5258	5406			
Oriskany Sand			5406	5425	Water	5423	
	Total Depth		5425				
		475					
				5258	5406		
				945	945		
				4313	4461		

Date _____, 19__

APPROVED _____, Owner

By _____