

Company W. VA. PIPE PROJECT

Address P. O. Box 2452, Tulsa, Okla.

Farm YAWKEY & FREEMAN

Tract Acres 97 4 Lease No.

Well (Farm) No. 4 Serial No. F-7097

Elevation (Spirit Level) 979

Quadrangle Logan

County BOONE District WASHINGTON

Engineer PAUL E. JOACHIM

Engineer's Registration No. 669

File No. 48-33 Drawing No.

Date JUNE 11, 1949 Scale 1"= 400"

- + 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.



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

Permit No	174	H	WELL	RECORD		Oil or (Gas Well Gas	
Address Box	x 2452, Tu	Pipe Projec		Casing and Tubing	Used in Drilling	Left in Well	Packers	
Location (water Well No.	·s)	eman	Elev. 979	Size		400	Kind of Packer	
District Wash The surface of t	ington tract is owned in	County	•	13	a de la companya de l	592 1097	Size of 8=5/8 x 8=5/8	
Mineral rights a	are owned by	_Address		65%		1389	Depth set	
Drilling commenced Drilling completed Date Shot From To				3		1520	Perf. top Perf. bottom Perf. top	
With Well ac	idized 8-4-	-36 with 1430	Gal. HCL	Liners Used	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Perf. bottom	
	/10ths Merc.	in	Inch Cu. Ft.	CASING CEME	NTED	SIZE	No. Ft. Date	
Oil			hrs. _bbls., 1st 24 hrs.				FEET INCHES	
Fresh waterSalt water			feet				FEET INCHES	
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found		
Soil Salt Sand Red Rock			588 980	588 980 1029				

Oil Fresh water Salt water Formation		feet	bbls., 1st 24 hrsfeetfeet	FEET_	INCHES	FEET FEET Depth Found	INCHES INCHES INCHES Remarks
Soil Salt Sand Red Rock Lime Red Rock Slate & She Black Lime Gray Lime Black Lime Big Lime B ig Injun	11s		588 980 1029 1131 1161 1319 1335 1345 1360 1543	588 980 1029 1109 1161 1281 1335 1345 1360 1543 1560			
	£0001		SECTION OF THE PROPERTY OF THE	252627282000 SEP 10:00	OL Markes	Lonne	Remarks

Fo	ormation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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ised Lings Self Self Self Self Self Self Self Self				1000 1000 1000 1000 1000 1000 1000 100	1000 1000 1000 1000 1001 1000 1000 100		gap.	
		Color	18017	5-98	radavas	CHI. Can or Water	Depth Yound	Komerës
		Vioths Maro.		both, tel'st his	CASHO CER COAL WAS I	SATED S WOOUNTERED PAGE THOR	ESE MO	ET DICHES
	we complete to the control of the co	st Decem enot Pros	cor 4, 1934	Cel. MCL	PANE		30 50 50 50 50 50 50 50 50 50 50 50 50 50	erf. bottoon
Med Wed			County Book	24 2001	100 mm	of the state of the	100A e	of of Packer . E. Collebon - No zero/o
	Box		Mino Projec a, Mishora	CI 84-2/4	Caning and Tables	Most in Switcher	Left in U	Packers
Para	100			A	RECORD		Oil or Gos	Woll Cop