

SIDE TWO

Operator Name Timberline Oil & Gas Lease Name Strait Well# 12-XSEC.28 TWP. 26 RGE. 13 East West

County Pratt

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

Sand, gravel, clay 0-195
 Red beds, sand, anhydrite and shale 195-1475
 Shale, lime, dolomite 1475-4525

Name	Top	Bottom
Arbuckle	4439	

CASING RECORD <input checked="" type="checkbox"/> new <input type="checkbox"/> used							
Report all strings set - conductor, surface, intermediate, production, etc.							
Purpose of string	size hole drilled	size casing set (in O.D.)	weight lbs/ft.	setting depth	type of cement	# sacks used	type and percent additives
Surface	14 3/4"	10 3/4"	34#	319' KB	60/40Poz	250sx	2% gel, .3% cc
Production	7 7/8"	5 1/2"	14#	4524' KB plus	60/40Poz ASC	200sx 50sx	2% cc, 5% gilsonite
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
shots per foot	specify footage of each interval perforated			(amount and kind of material used)			Depth
2	4439-48', 4464-74'			Acidize w/24 bbl. 15% HCL			4439-48' 4464-74'
TUBING RECORD					Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Date of First Production		Producing method <input checked="" type="checkbox"/> flowing <input type="checkbox"/> pumping <input type="checkbox"/> gas lift <input checked="" type="checkbox"/> Other (explain) submersible					
4/12/86							
Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity		
	15 Bbls	0 MCF	1200 Bbls		40°		

Disposition of gas: vented
 sold
 used on lease

METHOD OF COMPLETION
 open hole perforation
 other (specify) _____

PRODUCTION INTERVAL

4439-48'
 4464-74'

Quality Completed.
 Commingled