

Operator Name ALease Name Albert ElmerWell# F-2SEC 30TWP 27RGE 22

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem test 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
 Samples Sent to Geological Survey
 Cores Taken

☐ Yes ☒ No
☐ Yes ☒ No
☒ Yes ☐ No

Formation Description
☐ Log ☒ Sample

Name	Top	Bottom
Soil + Clay	0	23
Shale	23	50
Lime	50	62
Shale	62	139
Lime	139	188
Shale	188	244
Lime	244	264
Black Shale	264	269
Lime	269	275
Black Lime	275	277
Shale	277	577
Sand (oil)	577	592
Shale	592	640

CASING RECORD

☒ new☐ 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 Casing	1 3/4"	7"	8	20'	50.50 per	13	
	5 1/8"	2 7/8"		635	50.50 per	6.5	

PERFORATION RECORD

shots per foot specify footage of each interval perforated

Acid, Fracture, Shot, Cement Squeeze Record

(amount and kind of material used)

Depth

4	578 - 588	Acid 200 gal	
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