

3
SIDE TWO

Operator Name Alternative Energy Lease Name Hoskinson Well# 3 SEC 10 TWP 14 RGE 20 ☒ East ☐ West

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 at 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

Core Started at 678

679 1 1/4 min
680 1 1/4 min
681 1 1/4 min
682 1 1/4 min
683 1 1/4 min
684 1 1/4 min
685 1 1/4 min
686 1 1/4 min
687 1 3/4 min
688 1 3/4 min
689 2 1/2 min
690 2 min
691 3 min

Hertha 399 413
Squirrel 678 686

TUBING RECORD		size		Used as casing.		set at		packer at		Liner Run		☐ Yes ☒ No	
Date of First Production		Producing method		☐ flowing ☒ pumping		☐ gas lift		☐ Other (explain)					
June 27, 1984													
Estimated Production Per 24 Hours		Oil		Gas		Water		Gas-Oil Ratio		Gravity			
		0.5 Bbls		Nil MCF		2 Bbls		Nil CFPB		28			

METHOD OF COMPLETION

Disposition of gas: ☒ vented
☐ sold
☐ used on lease

☐ open hole ☒ perforation
☐ other (specify)

PRODUCTION INTERVAL

681 - 685

☐ Dually Completed
☐ Commingled

AUG 27 1984
State Geological Survey
WICHITA

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		
Production	6 7/8	2 7/8	6.50	737	50/50 pos.	80	2% salt & 2% gel		

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
shots per foot	specify footage of each interval perforated	(amount and kind of material used)	Dr
3	681 - 685 12 shots (4 ft.)	1700 lb Gel Sand Frac	68