

10-1-38W

SIDE TWO

Operator Name Golden Eagle Drilling Inc. Lease Name Christensen Well # 10-2A

Sec. 10 Twp. 1S Rge. 38 East West County Cheyenne

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

4176-4250
 DST #1 30-60-30-60
 IFP 47-66 FFP 85-95 ISIP 238, FSIP 229
 Rec. 210' GIP, 70' CGO, 100' HOCM

 DST #2 4386-4440
 30"-45" 30" 45"
 IFP 38-47 FFP 57-76, ISIP 1222 FSIP 1174
 Rec. 90' GIP, 40' oil, 110' HOCM

Name	Top	Bottom
Oread	3936	
LKC	4012	
"E" zone	4219	
Fort Scott	4416	
Cherokee	4440	

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	12 1/2	8 5/8	20	158	60-40 poz	100	
Production	7 7/8	4 1/2	10.5	4486	60-40 poz	277	2% gel 3% salt

Shots Per Foot	Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
4	4418-21	300 gal 15% MCA, 3000 gal 20% Hy. Drochloric	
4	4228-32	400 gal 15% MCA, 4000 gal 15% CRA	

TUBING RECORD Size 2 3/8 Set At 4410 Packer at Liner Run Yes No

Date of First Production 7-27-88 Producing Method pump Flowing Pumping Gas Lift Other (explain)

Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity
	80 Bbls	0 MCF	0 Bbls	CFPB	37

METHOD OF COMPLETION Production Interval

Disposition of gas: Vented Open Hole Perforation
 Sold Other (Specify) 4418-21
 Used on Lease Dually Completed 4228-32
 Commingled