

Operator Name Zenith Petroleum Corporation Lease Name Keller Well # A#3

Sec. 17 Twp. 13S Rge. 21 East West County Trego

Estimated Production Per 24 Hours	51 Bbls	TSTM MCF	7 Bbls	N/A CFPB	33.5
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If gas to surface during test. Attach extra sheet if more space is needed. Attach copy of logs.

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

Formation Description
 Log Sample

DRILL STEM TEST

3617-3648; 30-60-45-90; Weak blow. IFP32-32; ISIP995; FFP 43-43; FSIP995. Recovered 15' of drilling mud.

Name	Top	Bottom
Anhydrite	1620	1660
Topeka	3293	3335
Heebner	3519	3538
Toronto	3538	3553
Lansing	3553	3722
Marmaton	3881	3922
Arbuckle	3966	4000 (T.D.)

METHOD OF COMPLETION

Production Interval

Disposition of gas: Vented Open Hole Perforation
 Sold Other (Specify)
 Used on Lease Dually Completed
 Commingled

3888-3920

** DV tool set at 1630'. Cemented out DV tool w/400 sxs common cement w/8% gel and 10 sxs common cement w/10% salt, 2% gel & 3/4% CFR-2. Circulated estimated 65 sxs cement to pit.

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 1/4"	8 5/8"	24#	260	Pozmix	175	60-40 w/2% gel & 3% CaCl ₂
Production	7 7/8"	4 1/2"	10.5#	4,000	Common	150	10% salt, 2% gel & 3/4% CFR-2

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

Shots Per Foot | Specify Footage of Each Interval Perforated | (Amount and Kind of Material Used) | Depth

2SPF 3888-3920 Acidized w/500 gallons of 15% HCL w/double FE additives. Fraced w/23,400 gallons Versagel LT, 3800#'s 100 mesh sand, 27,500#'s 20-40 mesh sand and 9,700#'s of 12-20 mesh resin coated sand.

TUBING RECORD Size 2 3/8" Set At 3911 Packer at _____ Liner Run Yes No

Date of First Production 2/26/85 Producing Method Flowing Pumping Gas Lift Other (explain).....