

8-1-34W

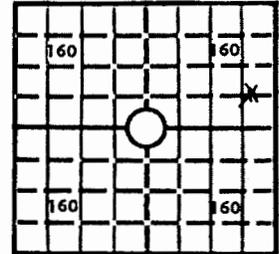
KANSAS DRILLERS LOG

S. 8 T. 1s R. 34 W

Loc. 100' E Ctr SE NE

County Rawlins

640 Acres
N



Locate well correctly
3101

Elev.: Gr. 3101

DF 3101 KB 3112

API No. 15 — 153 — 20379
County Number

*State Geological Survey
WICHITA, BRANCH*

Operator
WILLIAM E. WISE

Address 46B Denver Tech Center
7720 E. Belleview Ave. Englewood, CO 80111

Well No. 1 Lease Name Cahoj

Footage Location
1980 feet from (N) XX line 560 feet from (E) XX line

Principal Contractor Prairie Drilling Company Geologist Joe Bato

Spud Date July 11, 1980 Total Depth 4303 P.B.T.D. 4275

Date Completed November 5, 1980 Oil Purchaser

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4	8 5/8	20	326	60/40 Pozmix	225	3% Ca CI ₂
Production	7 7/8	4 1/2	9.5	4275	Light 60/40 Pozmix	450 125	10# GILSONITE 18% Salt, 2% Gel 0.75% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	3 1/8 Jet	4196-4200

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 Gals MCA	4196-4200

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbis.	MCF	bbis.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator WILLIAM E. WISE		DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Cahoj	Temp. Abd.
S 8 T 1s R 34 W		

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Smokey Hill	1095	1512	Gamma Ray	4294-0
Fort Hays	1512	1610	Neutron	4302-0
Green Horn	1743	1866	Guard	4298-3300
Dakota	1866	2525	Caliper	4292-3300
Cedar Hills	2770	2950	CBL	4266-3450
Anhydrite	2950	2987	CCL	4267-3450
Oread	3895	3936		
Douglas	3964	3978		
Lansing-Kansas City	4000	4270		
<p>DST No. 1 4193-4203 Open 13, Shut-in 31, Open 31, Shut-in 36 Recovered 526' mud HP 2085-2080 IFP 260-254 FFP 262-264 SIP 474-283</p> <p>DST No. 2 4057-4303 Open 22, Shut-in 45, Open 41, Shut-in 91 Recovered 150' mud Bottom Packer failed HP 2015-1998 IFP 33-59 FFP 45-85 SIP 765-706</p>				

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	<i>J. H. Bato</i> Signature
	Production Manager Title
	January 12, 1981 Date

2-1-3100