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State of Kansas Survey
19-34-17W
WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 033 — 20,389
County Number

S. 19 T. 34 R. 17W E
W
Loc. C NE SW
County Comanche

Operator
George R. Jones

Address
Suite 1310, 125 No. Market, Wichita, KS 67202

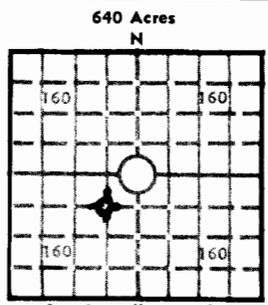
Well No. 2 Lease Name Haas

Footage Location
660 feet from (N) ~~XX~~ line 660 feet from (E) ~~XX~~ line

Principal Contractor Geologist
Gabbert-Jones, Inc. Fred Lillibridge

Spud Date Total Depth P.B.T.D.
November 5, 1980 5410' DTD

Date Completed Oil Purchaser
November 18, 1980 dry hole



Elev.: Gr. 1868'
DF KB 1874'

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"	24#	460'	Common	325	2% gel, 3% c.c.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production Producing method (flowing, pumping, gas lift, etc.)
dry hole

RATE OF PRODUCTION PER 24 HOURS
Oil Gas Water Gas-oil ratio
bbls. MCF bbls. 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

George R. Jones

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No.

2

Lease Name

Haas

dry hole

S 19 T 34 R 17 W E 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
<p>DST #1: 5300' - 5360'</p> <p>30" 45" 30" 60" strong blow; GTS 2" 3.92 MCF 25" 5.64 MCF 30" 6.39 MCF closed tool; opened @ 14.6 MCF; 5" 18.2 MCF; stab. 30" Hyd. 2670# IFP 189 - 179 ISIP 1399 FFP 90-169 FSIP 1614 Final Hyd. 2650 Temp. 124°</p> <p>DST #2: 5360' - 5410'</p> <p>30" 30" 30" 30" very weak blow Hyd. 2788 IFP 88-69 FFP 59-69 ISIP 98 FSIP 88 Final Hyd. 2788 Temp. 124°</p> <p>1st plug @ 452' w/50 sacks 2nd plug @ 40' w/10 sacks 10 sacks in rathole PD 11:30 a.m. 11/18/80</p>			<p>LOG TOPS:</p> <p>Heebner Lansing Marmaton Pawnee Ft. Scott Cherokee Miss. LTD DTD</p>	<p>K.B. 1874'</p> <p>4324 (-2450) 4528 (-2654) 5111 (-3237) 5150 (-3276) 5180 (-3306) 5191 (-3317) 5278 (-3404) 5391 (-3517) 5410 (-3536)</p>

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

Date Received

George R. Jones
Signature

Operator

Title

November 26, 1980

Date

6-34-1510