

KANSAS DRILLERS LOG

API No. 15 — 135 — 21,739
 County Number

Operator MULL DRILLING COMPANY, INC.

Address 221 N Main - Suite 300 - Wichita, KS

Well No. #3 Lease Name SNYDER

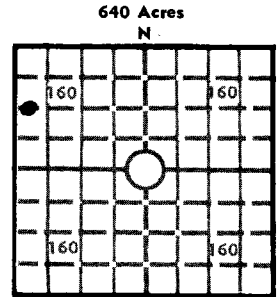
Footage Location West 330' feet from XXXXXX South 1320' feet from XXXXXX

Principal Contractor BLUE GOOSE DRILLING CO. Geologist Michael Kidwell

Spud Date 4/9/80 Total Depth 4557 P.B.T.D. 4550'

Date Completed 4/15/80 Oil Purchaser

S. 11 T. 16S R. 26W E
 W
 Loc. W/2 W/2 NW
 County NESS COUNTY, KS



Locate well correctly
 Elev.: Gr. 2620
 DF _____ KB 2629

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#	252	Cmmn	150	3% Chl 2% gel
Production	7-7/8	4 1/2"	10 1/2#	4552'	60-40 Cmmn / Poz	25/100	18% salt 3/4 of 1% CFR2
				5' off btm			

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
5/8/80 Acidized w/ 250 gal MA	TD 4557'

INITIAL PRODUCTION

Date of first production <u>June 6, 1980</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>28</u> bbls. Gas _____ MCF Water _____ bbls. Gas-oil ratio _____ CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) <u>Mississippi</u>

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 MULL DRILLING COMPANY, INC. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: OIL

Well No. 3 Lease Name SNYDER


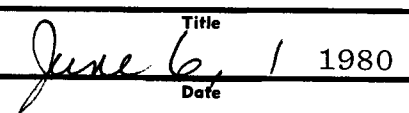
S 11 T 16 S 26 W E

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
Anhydrite	2048			
Heebner	3904			
Toronto	3923			
Lansing	3946			
B/KC	4248			
Ft Scott	4455			
Cherokee	4481			
Mississippi	4548			
LTD	4550			
DST #1 4522-4557 / 30-45-60-60 Weak, bldg to good blow (6") Rec: 130' gas 261' clean gssy oil 120' oil cut mud TF: 381 IHP 2089 ISIP 1156 IFP 62-93 FFP 132-163 FSIP 1117 FHP 2072 Atmptd to run ELECTRA OHELogs - would not go below 1600' Conditioned hole - log stopped at 4544' (13' off bttm) BIH to condition - E-logs would not go below 4550' Ran E-Logs (see above tops)				

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

Date Received _____


 Robert O. Wall Signature O. Wall
 PRESIDENT Title

 Date

29164

April 23, 1980

MULL DRILLING COMPANY, INC.

R.O.W./p

11-16-26W

#3 SNYDER

SECTION 11-16S-26W, Ness County, Kansas

Contractor: Blue Goose Drllg Co. Rig #2
Geologist: Michael Kidwell
GL: 2620 KB 2629

ELECTRIC LOGS RUN

SPUD: 5:30 PM 4/9/80
8-5/8 @ 252' w/150 sx cmmn /
(4/9/80)
4-1/2 @ 4552' w/25 sx cmmn /
(5' off bttm) 100 sx 60-40 poz

ELECTRA ELECTRIC LOG TOPS:

Anhydrite 2048 + 581
Heebner 3904 -1275
Toronto 3923 -1294
Lansing 3946 -1317
B/KC 4248 -1619
Ft Scott 4455 -1826
Cherokee 4481 -1852
Mississippi 4548 -1919
LTD 4550 -1921

COMPLETED: 4/15/80

RTD 4557 -1928

DST #1 4522-4557 / 30-45-60-60

Weak, bldg to good blow (6")

Rec: 130 feet gas
261 feet clean gssy oil
120 feet oil cut mud
381'

IHP 2089 ISIP 1156 IFP 62-93
FFP 132-163 FSIP 1117 FHP 2072

WAITING ON CABLE TOOLS

Robert O. Wall
President
MULL DRLLG CO., INC.