

KANSAS DRILLERS LOG

JUL 8 0 REC'D
State Geological Survey
WICHITA BRANCH

API No. 15 — 185 — 20,813
County Number

Operator
The Roxana Corp.

Address P. O. Box 1162 Great Bend, Kansas 67530

Well No. #1 Lease Name Address

Footage Location
330' feet from (N) XX line 330' feet from (E) (W) line NE/4

Principal Contractor Duke Drilling Co. Geologist Jim Musgrove

Spud Date 6-22-78 Total Depth 3585 P.B.T.D. —

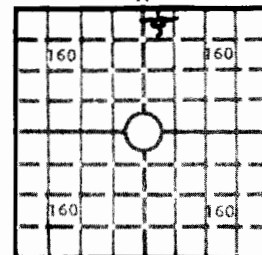
Date Completed 6-29-78 Oil Purchaser — —

S. 1 T. 21 R. 13 W

Loc. NW NW NE

County Stafford

640 Acres
N



Locate well correctly

Elev.: Gr. 1853

DF 1855 KB 1858

CASING RECORD

Report of oil 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	12½"	8 5/8"	28#	310			

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 (D & A)

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 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 The Roxana Corporation		DESIGNATE TYPE OF COMP.: OIL DRY HOLE, SWDW, ETC.: Dry hole																							
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S <u>1</u> T <u>21</u> R <u>13</u> ^E _W																									
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.																							
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.																									
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="padding: 5px; text-align: center;">NAME</th> <th style="padding: 5px; text-align: center;">DEPTH</th> </tr> </thead> <tbody> <tr><td>Anhydrite</td><td>683</td></tr> <tr><td>Heebner</td><td>3096</td></tr> <tr><td>Brn. Lime</td><td>3221</td></tr> <tr><td>Lansing</td><td>3238</td></tr> <tr><td>Base K.C.</td><td>3453</td></tr> <tr><td>Conglomerate</td><td>3459</td></tr> <tr><td>Weathered Arb.</td><td>3483</td></tr> <tr><td>Arbuckle</td><td>3499</td></tr> <tr><td>R.T.D.</td><td>3585</td></tr> <tr><td colspan="2" style="padding: 10px;">Log by Electra: Radiation Accurlog</td></tr> </tbody> </table>	NAME	DEPTH	Anhydrite	683	Heebner	3096	Brn. Lime	3221	Lansing	3238	Base K.C.	3453	Conglomerate	3459	Weathered Arb.	3483	Arbuckle	3499	R.T.D.	3585	Log by Electra: Radiation Accurlog	
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USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.																									
Date Received	 Signature J. C. Musgrove Title President Date																								