

**KANSAS DRILLERS LOG**

State Geological Survey  
WICHITA, BRANCH

S. 5 T. 16 R. 26 <sup>EX</sup>W

Loc. SW NW SW

County Ness

API No. 15 — 135 — 20,986  
County Number

Operator  
Okmar Oil Company

Address  
970 Fourth Financial Center, Wichita, Kansas 67202

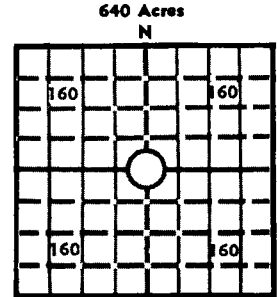
Well No. 1 Lease Name Bassinger

Footage Location  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Geologist  
Strata Drilling, Inc. Bob Lewellyn

Spud Date Total Depth P.B.T.D.  
April 1, 1975 4536'

Date Completed Oil Purchaser  
Clear Creek, Inc.



Elev.: Gr. 2611

DF KB 2616

**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	12½"	8-5/8	20#	302	50/50 Poz	120	6% Gel
					60/40 Poz	175	3% Gel 3% CC
Production		4½"	10.70#	4535	60/40 Poz	75	18% Salt

**LINER RECORD**

Top, ft.	Bottom, ft.	Sacks cement

**PERFORATION RECORD**

Shots per ft.	Size & type	Depth interval
4	Jet	4401 - 06

**TUBING RECORD**

Size	Setting depth	Packer set at
2	4400	None

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
Acidize with 500 gal regular, 1500 gal retarded	4401 - 06

**INITIAL PRODUCTION**

Date of first production July 14, 1975	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 95 bbls. Gas TSTM MCF Water 5 bbls. Gas-oil ratio ----- CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 4401 - 06 Ft. Scott

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

Well No. 1 Lease Name Bassinger

S 5 T 16 R 26 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
#1 3952 - 4002 30/45/120/60 Weak blow Rec. 90' VSO speck mud 90' MW 1259/1222 9/28 37/92			Anhydrite Heebner Toronto Lansing B.K.C. Altmont Pawnee	2038 3860 3880 3900 4201 4253 4296
#2 4050 - 4080 "H" 30/30/30/30 Weak blow - 24 min. Rec. 10' mud 37/28 9/9 18/18			Ft. Scott Cherokee Conglomerate Mississippi L.T.D.	4400 4426 4476 4513 4531
#3 4076 - 4110 "I" 30/30/30/30 Rec. 30' mud SSO Weak blow - 30 min. 1093/478 9/9 18/18				
#4 4110 - 4135 "J" Weak blow - 40 min. 30/45/30/45 Rec. 30' slight oil speck mud 194/92 9/18 18/18				
#5 4138 - 4178 "K" (good show oil & odor) 30/45/30/30 Weak blow - 30 min. Rec. 15' mud 37/28 9/9 9/9				
#6 4382 - 4440 30/45/60/60 Strong blow Gas to surface - 75 min. Rec. 210' free oil, 270' clean gassy oil; 570' froggy oil. 1222/1158 28/202 239/414				
#7 4464 - 4520 30/45/120/60 weak blow Rec. 60' mud slight show oil 1164/997 46/55 55/74				
#8 4520 - 4536 30/45/90/60 Fair blow Rec. 360' muddy water 1108/1015 18/74 74/157				

Y, TO COMPLETE WELL RECORD.

*Jim Thatcher / sm*  
Signature

Jim Thatcher, Engineer

Title

April 21, 1976

Date