

KANSAS DRILLERS LOG

S. 12 T. 35 R. 13 <sup>XX</sup>W

API No. 15 — 007 — 20,423  
County Number

Loc. SW NE NW

County Barber

Operator  
Okmar Oil Company

Address  
970 Fourth Financial Center, Wichita, Kansas 67202

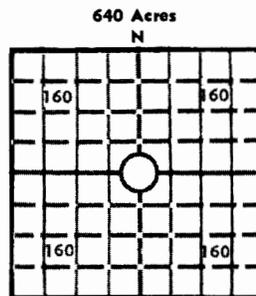
Well No. 3 Lease Name Achenbach

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

Principal Contractor Geologist  
Union Drilling Company Bob Lewellyn

Spud Date Total Depth P.B.T.D.  
June 15, 1976 4844 -----

Date Completed Oil Purchaser  
June 26, 1976 NA



Elev.: Gr. 1476

DF 1779 KB 1481

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		289	60/40 Poz	155	2% Ge1 3% CC
					Common	25	2% Ge1 3% CC
Production	7-7/8"	4 1/2"	10.5#	4839	Common	100	18% salt

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			
2.375	4815'	None			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production Shut in 8/20/76 Producing method (flowing, pumping, gas lift, etc.)  
Waiting on connection Flowing

RATE OF PRODUCTION PER 24 HOURS  
Oil 0 bbls. Gas 918 MCF Water 0 bbls. Gas-oil ratio ----- CFPB

Disposition of gas (vented, used on lease or sold) ----- Producing interval(s)  
Open hole 4839 - 44

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 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 744.

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

Gas

Okmar Oil Company

Well No.

3

Lease Name

Achenbach

S 12 T 35S R 13 <sup>XX</sup>  
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) 30/30/30/30 Very weak blow and died Rec. 5' mud 25/16 16/16 16/16	4778	4829	Lansing B.K.C. Cherokee Sh. Cherokee A Sd Cherokee B Sd RTD	4422 4677 4805 4820 4837 4844
2) 30/60/60/60 Strong blow, gas to surface 5 min. in 10 min - 1.791 MM 20 min - 1.878 MM 30 min - 1.943 MM 40 min - 1.987 MM 50 min - 2.300 MM 60 min - 2.950 MM 1098/1090 33/295 246/360	4828	4844		
			NO LOGS	

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

Date Received

*Jim Thatcher*  
Signature

Jim Thatcher, Engineer

Title

September 9, 1976

Date

7-2-10-100