

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15

County

Number

State Geological Survey
WICHITA BRANCH

S. 18 T. 13 R. 20 W

Loc. _____

County _____

Operator

C.L. Morris Company

Address

P.O. Box 204, Wichita, Ks.

Well No.

#4

Lease Name

Kohl

Footage Location

50' W SW SE NE Sec. 18-13S-20W
feet from (N) (S) line feet from (E) (W) line

Principal Contractor

Racmo Drilling Company

Geologist

Spud Date

9-14-81

Date Completed

10-2-81

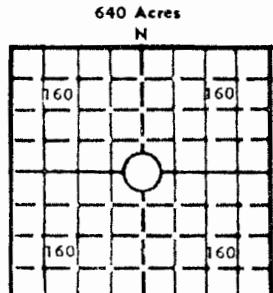
Total Depth

4144'

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser



Elev.: Gr. _____

DF _____ KB _____

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
	12 1/4	8 5/8	24	337.55'	W/225 sx cmn 3%cc 2%gel	225	3%cc 2%gel

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.)					
RATE OF PRODUCTION PER 24 HOURS		Oil bbls.		Gas MCF		Water bbls.	Gas-oil ratio
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 Driller's 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, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Driller's Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

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Operator

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

Well No.	Lease Name
#4	Kohl #4
S 18 T 13 R 20 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
Shale Soil and Lime Stn	0	73		
Shale and Shale	73	343		
Shale	343	1312		
Shale	1312	1720		
Lime and Shale	1720	2510		
Shale and Lime	2510	3385		
Lansing	3385	3637		
Shale and Lime	3637	3860		
Arbuckle Cong	3860	4026		
Arbuckle and Granite	4026	4073		
Granite	4073	4086		
Granite and Wash.	4086	4139		
Grainte	4139	4144		
RTD	4144			

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

Date Received

Signature

Title

Date