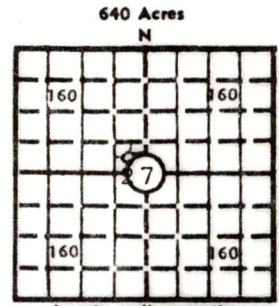


WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 27 T. 15 R. 26 ^X_W
Loc. SE SE NW
County Gove

API No. 15 — 063 — 20,513
County Number



Elev.: Gr. 2479
DF 2481 KB 2484

Operator
White & Ellis Drilling, Inc.

Address
401 E. Douglas, Suite 500 - Wichita, KS 67202

Well No. 1 Lease Name LAIRD

Footage Location
2970 feet from (N) (S) line 2970 feet from (E) (W) line

Principal Contractor _____ Geologist Paul Koontz

Spud Date 6-8-81 Date Completed 6-17-81 Total Depth 4418' P.B.T.D. 4650'

Directional Deviation _____ Oil and/or Gas Purchaser _____

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		8 5/8"		306'	60-40Poz	190	2%gel, 3%CaCl

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

INITIAL PRODUCTION

Date of first production None Producing method (flowing, pumping, gas lift, etc.) _____

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

Operator **PL**
White & Ellis Drilling, Inc.

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

Well No. 1
Lease Name LAIRD

State Geological Survey
WICHITA BRANCH

S 27 T 15 R 26 ^{EX} W
SE SE NW

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
Heebner Shale	3751	-1267		
Lansing/KC	3792	-1308		
Base/KC	4088	-1604		
Marmaton	4148	-1664		
Cherokee Shale	4296	-1812		
Mississippi Dolomite	4382	-1898		
RTD	4418	-1934		
DST #1 4393-4403 30-30-60-60 Wk. Blo. 20 min. Dead thruout rest of test. 60'M-O SPKD FFP 27-61 IBH 1028 FBH 968				
DST #2 4403-18 30-30-122-55 Wk Blo. Thruout. 350' Wtry M, 10' SW, No show of O or G. IFP 41, FFP 183, ISIP 948, FSIP 868.				

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

Date Received	Signature
	Bill Stout
	Student Geologist
	Title
Date	

PL

OPERATOR: White & Ellis Drilling, Inc. 401 E. Douglas-Sutie 500 Wichita, Ks.

CONTRACTOR: White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042

67202

Lease Name Laird Well No. #1

Sec. 27 T. 15 R. 26W Spot SE SE NW

County Gove State Kansas Elevation _____

Casing Record:

Surface: 8 5/8 @ 306' with 190 Sxs. 2%gel
3%cc

Production: _____ @ _____ with _____ Sxs.

Type Well: D & A Total Depth 4418'

Drilling Commenced: 6-8-81 Drilling Completed 6-17-81

Formation	From	To	Tops
Cellar	0	7	Mississippi 4403
Sand	7	20	
Sandy Shale	20	927	
Shale	927	1338	
Anhydrite	1338	1347	
Shale	1347	1420	
Sand	1420	1655	
Shale	1655	1743	
Sandy Shale	1743	1908	
Lime	1908	1951	
Shale, Lime	1951	2662	
Shale, Sand	2662	2783	
Lime	2783	2967	
Sandy Shale	2967	2995	
Lime, Shale	2995	3316	
Lime	3316	3590	
Lime, Shale	3590	3715	
Lime	3715	3957	
Lime, Shale	3957	4042	
Lime	4042	4208	
Lime, Shale	4208	4403	
Lime	4403	4418	

COMPLETION RECORD

Liner Record: Size _____ From _____ To _____

Cementing Record: _____ Sacks _____

Perforating Record:

Formation	Perforated Interval	Number Shots
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