

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 — 045 — 20, 291
County Number

Operator
Kent Fry

Address
P. O. Box 3747, Lawrence, KS 66044

Well No. 10-81 Lease Name Jones

Footage Location 430
feet from (N) \odot line 1620 FSL; 4468 FGL - KCC record
feet from (E) \odot line of SW $\frac{1}{4}$

Principal Contractor C & R Drilling, Inc. Geologist

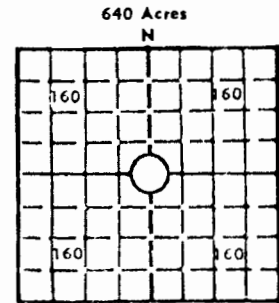
Spud Date 11/9/81 Date Completed 11/10/81 Total Depth 855 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Maclasley

S. 12 T. 15 R. 20 $\text{\textcircled{E}}$ W

Loc. SW $\frac{1}{4}$

County Douglas



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	Socks	Type and percent additives
Surface	9 $\frac{1}{2}$	6 $\frac{1}{4}$		80	Portland	117	
Production	5 $\frac{1}{2}$	2 3/8	2.75	852			

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			3	1 9/16 DML Gun	839-848

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Fractured with 50 sacks of sand and 110 bbls of water	839-848

INITIAL PRODUCTION

Date of first production 11/24/81	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 3 bbls. Gas MCF 3 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) 839-848

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 open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

12-13-200

DESIGNATE THIS WELL AS A DRY HOLE, SWAB HOLE, OR OTHER TYPE OF WELL.

Langhams County Joint Venture

Oil

Well No.
10-81

Lease Name
Jones

S12 T15 R20 E

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	NAME	DEPTH
Soil & Clay	0	6		
Sand	6	56		
Shale	56	200		
Lime	200	224		
Shale	224	231		
Lime	231	240		
Shale	240	244		
Lime	244	263		
Shale	263	298		
Lime	298	316		
Shale	316	389		
Lime	389	411		
Shale	411	430		
Lime	430	436		
Shale	436	460		
Lime	460	476		
Shale	476	496		
Lime	496	521		
Shale	521	527		
Lime	527	551		
Shale	551	555		
Lime	555	559		
Shale	559	561		
Lime	561	568		
Shale	568	741		
Lime	741	756		
Shale	756	765		
Lime	765	776		
Shale	776	787		
Lime	787	791		
Shale	791	794		
Lime	794	812		
Shale	812	845		
Sand-Solid	845	852		
Sand-Broken	852	855		

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

Date Received

Signature

Title

Date