

WELL COMPLETION REPORT AND  
DRILLER'S LOG

API No. 15 — Cowley —  
County Number

Operator  
Aspen Oil, Inc.

Address  
7701 E, Kellogg, Suite 575 Wichita, KS 67207

Well No. 1 Lease Name Ehmke

Footage Location  
330' From S Line 660' From E Line  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Aspen Oil, Inc. Exploration Geologist Lee Cornell

Spud Date 9-25-80 Date Completed 9-29-80 Total Depth 3465' P.B.T.D.

Directional Deviation ONE Oil and/or Gas Purchaser

*State Geological Survey*  
*WICHITA BRANCH*

S. 11 T. 32S R. BRANCH

Loc. SW SE SW

County Cowley

640 Acres  
N

Locate well correctly

Elev.: Gr. 1211

DF 1216 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
SURFACE	12 1/4"	8 5/8"		212'	Common	150	3%CC
PRODUCTION	7 7/8"	PLUGGED HOLE					

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

  

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 <u>DRY</u>	Producing method (flowing, pumping, gas lift, etc.)
RATE OF PRODUCTION PER 24 HOURS	Oil bbls. Gas MCF Water bbls. Gas-oil ratio 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 N. Water, Wichita, Kansas 67202. Phone AC 316-522-2705. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on oper in the Oil and Gas Division, State Geological Survey ( nsas, Lawrence, Kansas 66044.

Operator

Aspen Oil, Inc.

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

Well No.

1

Lease Name

Ehmke

11-32-9E

S 11 T 32S R 3E 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
Surface	0	226		
Lime / Shale	226	920		
Shale / Lime	920	1305		
Lime / Shale	1305	1630		
Shale / Lime	1630	2642		
Lime/ Shale	2642	2980		
Shale / Lime	2980	3100		
Lime / Shale	3100	3139		
Lime (Mississippi)	3139	3249		
Lime / Shale	3249	3353		
Lime / Shale (Mississippi)	3353	3375		
Kinderhook	3375	3456		
Arbuckle	3456	3465 T.D.		

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

Date Received

*Richard L. Kuehler*

Signature

President, Aspen Oil, Inc.

Title

October 21, 1980

Date