

KANSAS DRILLERS LOG

15-007-20579

API No. 15 — 007 — 20,519  
County Number

S. 27 T. 32 R. 12 <sup>W</sup>

Loc. C SW SE

Operator  
 American Petroleum Co., Inc.

County Barber

Address  
 400 North Woodlawn, Suite 111 Wichita, Ks. 67208

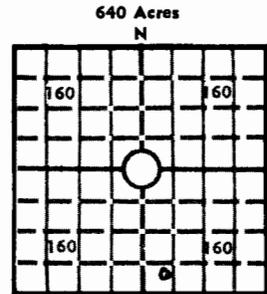
Well No. #A-1 Lease Name Ash

Footage Location  
 515 feet from ~~XX~~ (S) line 675 feet from (E) ~~XX~~ line

Principal Contractor DNB Geologist Don Malone

Spud Date 8-18-77 Total Depth 4817 P.B.T.D.

Date Completed 8-29-77 Oil Purchaser



Locate well correctly  
 Elev.: Gr. 1505

DF 1513 KB 1516

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	28	264	Portland	200	2% CaCl

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 bbis.	Gas MCF	Water bbis.	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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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.

Operator

American Petroleum Co., Inc.

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

Well No.

1-A

Lease Name

Ash

Dry Hole

S 27 T 32 R 12 W

Elevation 1516 KB

LTD 4814

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
Permian				
Salt, Anhy. Gyp red beds	surf	1785	Herrington	1785 (spl)
Dolomite, lime, sh.	1785	2631		
shale, sandstone	2631	2675	Indian Cave	2631 (spl)
Pennsylvanian lime, sandstone	2675	4355	Wabaunsee	2675 (spl)
shale			Heebner	3612 (E log)
Mississippian chert	4355	4437	Lansing	3800 (E log)
Lime	4437	4550	Stark	4177 (E log)
Shale	4550	4650	Mississippi	4352 (E log)
Ordovician Dolomite & Lime	4650	4745	Kinderhook	4545 (E log)
Sand, shale	4745	4817	Viola	4650 (E log)
			Simpson	4745 (E log)

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

Date Received

*James T. Barvain*  
 \_\_\_\_\_  
 Signature

*President*  
 \_\_\_\_\_  
 Title

*September 1, 1977*  
 \_\_\_\_\_  
 Date

305-355  
10-15

**State Geological Survey**  
WICHITA BRANCH

15-007-20519

27-32-12W

DRILLERS' LOG

AMERICAN PETROLEUM CO., INC.  
No. A-1 Ash  
150' SW of C SW SE  
Barber County, Kansas

27-325-12W

Commenced: 8-19-77  
Completed: 8-31-77

Surface Casing: 254' of 8-5/8"  
cmtd w/200 sx common, 2% gel, 3% cc  
8-19-77

<u>FORMATION</u>	<u>DEPTH</u>
Surface Hole	0 - 264
Shale	264 - 922
Shale & Shells	922 - 1600
Shale & Lime	1600 - 1870
Shale	1870 - 2081
Shale & Lime	2081 - 2295
Lime & Shale	2295 - 3670
Lime	3670 - 4775
Shale	4775 - 4780
Lime	4780 - 4817 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

*Ella Priess*  
Ella Priess

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 31st day of August, 1977.

*Dorothy L. Schmidt*  
Dorothy L. Schmidt, Notary Public