

KANSAS DRILLERS LOG

RECEIVED

ORIGINAL
S. 28 T. 30 R. 35W E

API No. 15 — 067 — 20,312,000
County Number

JUL 3 1 2003

Loc. C NE NE

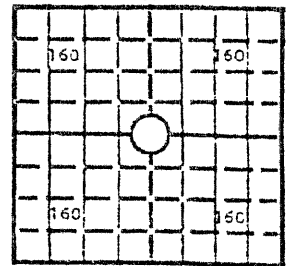
Operator Ashland Oil, Inc.

KCC WICHITA

County Grant

Address 50 Penn Place, Suite , Oklahoma City, Oklahoma 73118

640 Acres
N



Locate well correctly

Elev.: Gr. 2891

Well No. #1-28 Lease Name Hooper

Footage Location
660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor Zenith Drilling Geologist Bob Posey

Spud Date 4-8-75 Total Depth 5505 P.B.T.D. 5459

Date Completed 5-23-75 Oil Purchaser Permian

DF 2890 KB 2902

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	23#	1614	Class H	650 150	35/65 + 6% gel 2%
Production	7-7/8	5-1/2	14# +15.5	5504	35-65 pos 50-50 pos	200 200	6% gel 4% gel + 10% sa

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	-	5430-5443

Size	Setting depth	Packer set at
2-7/8	5430	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac W/25,000 gal lease oil 18000# 20/40 sd 3000#	5430-5443
10-20- sd	

INITIAL PRODUCTION

Date of first production <u>5-22-75</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>180</u> bbls. Gas <u>-</u> bbls. Water <u>24</u> MCF Gas-oil ratio <u>-</u> CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) <u>5430-5443</u>

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

Ashland Oil, Inc.

RECEIVED

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

Oil

Well No.

1-28

Lease Name

Hooper

JUL 31 2003

ORIGINAL

S 28 T 30 R 35 W

KCC WICHITA

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

Copy of Drillers Log attached.

No DST run.

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

Date Received

Carl K Johnson

Signature

REGIONAL STAFF ENGINEER

Title

5/26/75

Date

WELL LOG

ORIGINAL

COMPANY Ashland Oil, Inc.

SEC. 28-30S-35W

FARM Hooper

NO. 1-28

LOC. NE NE

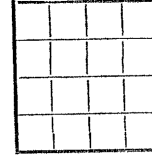
TOTAL DEPTH 5505'

COUNTY Grant

COMM. 4-8-75

COMP. 4-21-75

CONTRACTOR Zenith Drilling Corporation, Inc.



CASING Ran 1614' of 8 5/8" casing w/800 sxs cement
 Ran 5504' of 5 1/2" w/200 sxs cement on bottom
 Set DV Tool @ 2787' cemented w/200 sxs cement

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

0	170	Sand & Clay
170	513	Sand
513	1050	Redbed
1050	1480	Sand
1480	1614	Redbed
1614	2530	Redbed & Shale
2530	3135	Sand & Lime
3135	3694	Dolomite
3694	4057	Shale & Lime
4057	5209	Lime
5209	5356	Shale & Lime
5356	5426	Lime
5426	5490	Lime & Shale
5490	5505	Lime
5505	TD	

State of Kansas }
 County of Sedgwick } ss

I, C. Robert Buford of Zenith Drilling Corporation, Inc.

upon oath state the above and foregoing is a true and correct copy of the log of the Hooper #1-28 well.

Subscribed and sworn to before me this 22nd day of April, 19 75

My Commission Expires: August 15, 1975

Myrna D. Murphy
 Myrna D. Murphy NOTARY PUBLIC