

KANSAS

IMPORTANT
 Kans. Geo. Survey request
 samples on this well.

**WELL COMPLETION REPORT AND
 DRILLER'S LOG**

 API No. 15 — 025 — 20,438
 County Number

Operator

Antares Oil Corp.

Address

1546 Cole Blvd., Suite 220 Golden, Colo 80401

Well No.

#1

Lease Name

J. W. Wilson, et al

Footage Location

660' feet from (N) (S) line 1980' feet from (E) (W) line

Principal Contractor

Gabbert-Jones

Geologist

Terry McLeod

Spud Date

5/14/81

Date Completed

8/8/81

Total Depth

4730'

P.B.T.D.

4664'

Directional Deviation

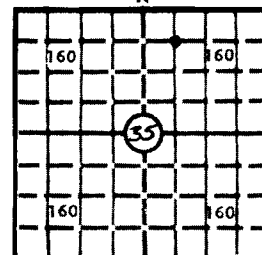
Oil and/or Gas Purchaser

Kansas Gas Supply

S. 35 T. 32 R. 23 E. 18EP

Loc. C NW NE

County Clark

640 Acres
N

Locate well correctly

Elev.: Gr. 2009'

DF KB 2014'

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"	24#	360'	Common	275	2% gel, 3% CC
Production		4-1/2"	9.5#	4725'	60/40 Pozmix	175	10% salt, 3/4 of 1% CFR-2

LINER RECORD
PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per foot.	Size & type	Depth interval
			10		4400-4406'
TUBING RECORD					
Size	Setting depth	Packer set at			
2-3/8"	4397'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized w/250 gal. mud acid	4400-4406'
Acidized w/2500 gal. NE acid	4400-4400'
	RECEIVED STATE CORPORATION COMMISSION

INITIAL PRODUCTION

MAR - 8 1982

Date of first production		Producing method (flowing, pumping, gas lift, etc.)				CONSERVATION DIVISION	
Waiting on line connection		To be flowed					
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	CFPB		
	bbls.	1400 AOF MCF	bbls.				
Disposition of gas (vented, used on lease or sold)			Producing interval(s)				
To be sold			4400-4406'				

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.

Operator ANTARES OIL CORPORATION		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:													
Well No. 1	Lease Name J. W. Wilson, et al.	Gas													
S <u>35</u> T <u>32</u> R <u>23</u> ^K / _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	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="padding: 5px;">NAME</th> <th style="padding: 5px;">DEPTH</th> </tr> </table>	NAME	DEPTH										
NAME	DEPTH														
DST #1 OP 60, SI 63, OP 60, SI 63 IFP 132-132, FFP 140-140, FSIP 1427, ISIP 1519, IHP 2210, FHP 2131 240' mud, GTS 10 min. into initial flow	4387	4418	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px 5px;">Heebner</td><td style="padding: 2px 5px;">4191' (-2177)</td></tr> <tr><td style="padding: 2px 5px;">Toronto</td><td style="padding: 2px 5px;">4212' (-2198)</td></tr> <tr><td style="padding: 2px 5px;">Lansing</td><td style="padding: 2px 5px;">4380' (-2366)</td></tr> <tr><td style="padding: 2px 5px;">Lansing "A"</td><td style="padding: 2px 5px;">4398' (-2384)</td></tr> <tr><td style="padding: 2px 5px;">Lansing "B"</td><td style="padding: 2px 5px;">4449' (-2435)</td></tr> <tr><td style="padding: 2px 5px;">Lansing "H"</td><td style="padding: 2px 5px;">4659' (-2645)</td></tr> </table>	Heebner	4191' (-2177)	Toronto	4212' (-2198)	Lansing	4380' (-2366)	Lansing "A"	4398' (-2384)	Lansing "B"	4449' (-2435)	Lansing "H"	4659' (-2645)
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Lansing "H"	4659' (-2645)														
DST #2 Lansing OP 60, SI 60, OP 60, SI 60 IFP 201-435, FFP 609-718, ISIP 1627, FSIP 1625, IHP 2305, FHP 2188 40' GC & oil stained mud, 1280' free oil (1st half 70% wtr, 93% oil @ flow- line), and 120' MSW; 102,000 ppm Cl	4434	4460	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px 5px;">PBTD</td><td style="padding: 2px 5px;">4664</td></tr> <tr><td style="padding: 2px 5px;">DTD</td><td style="padding: 2px 5px;">4730</td></tr> <tr><td style="padding: 2px 5px;">LTD</td><td style="padding: 2px 5px;">4722</td></tr> </table>	PBTD	4664	DTD	4730	LTD	4722						
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DTD	4730														
LTD	4722														
Sand-Redbed Redbed Redbed-Shale Shale Shale-Shells Shale-Lime Lime-Shale	0 590 1002 1434 2024 2194 2540	590 1002 1434 2024 2194 2540													
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.															
Date Received	 Steven A. Hiraoka Signature Operations Engineer Title February 4, 1982 Date														

PI

35-32-23W

SEP

GABBERT-JONES, INC.
WICHITA, KANSAS
DRILLERS' WELL LOG

State Geological Survey
WICHITA BRANCH

Wilson ETA #1
NW-NE Sec 35-32S-23W
Clark County Kansas

Commenced: 6-14-81

Completed: 6-24-81

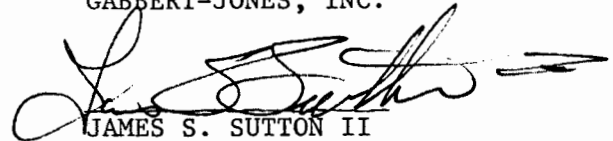
OPERATOR: ANTARES OIL CORPORATION

Depth		Formation	Remarks
From	To		
0	590	Sand-Redbed	
590	1002	Redbed	Ran 9 jts of 8 5/8" csg
1002	1434	Redbed-Shale	set @ 370' Cemented w/275 sks
1434	2024	Shale	Common - 2% Gel - 3% CC
2024	2194	Shale-Shells	PD @ 9:45 p.m. 6-14-81
2194	2540	Shale-Lime	
2540	4730	Lime-Shale	
	4730 - TD		Ran 155 jts 9 1/2" 4 1/2" csg
			set @ 4725' Cemented
			175 sks 60/40 Posmix
			10% Salt - 3/4 of 1% CFR-2
			PD @ 9:00 a.m. 6-24-81

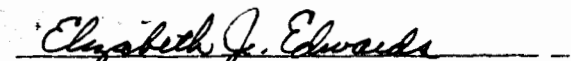
STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I, the undersigned, being duly sworn on oath, state that the above Drillers' Well Log is true and correct to the best of my knowledge and belief and according to the records of this office.

GABBERT-JONES, INC.


JAMES S. SUTTON II

Subscribed and sworn to before me this 30th day of June, 1981.


ELIZABETH J. EDWARDS-NOTARY PUBLIC

My Commission expires February 6, 1983.