

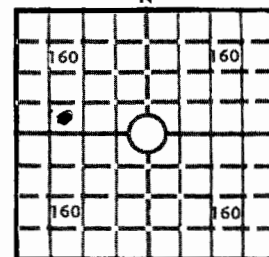
KANSAS DRILLERS LOG

API No. 15 — OWWO —
County Number

S. 22 T. 13S R. 20W E

Loc. SE SW NW

County

640 Acres
N

Elev.: Gr.

DF KB 2,229'

Operator

Icer Addis

Address

P. O. Drawer 8038, Wichita, Kansas 67208

Well No.

A #3

Lease Name

HONAS

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Duke Drilling Co., Inc.

Geologist

Richard M. Foley

Spud Date

June 30, 1978

Total Depth

3,878'

P.B.T.D.

Date Completed

July 2, 1978

Oil Purchaser

Koch Oil Company

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
Originally drilled 12-30-66, Completed 1-26-67 with Surface set at				162'		75	
Production		4-1/2"	10.5#	3,872 1/2	60-40 Pozmix	125	18% Salt 3/4% CFR-2
DV Tool at 1,561'				1,561'	Howcolite	450	

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			
2-3/8" OD	3,875'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal. XXM38 Dowell (clean up acid)	Open Hole (Arbuckle)

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
July 17, 1978		Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	25	bbls.	MCF	trace	bbls.
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
			Arbuckle (open hole)		

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 ICER ADDIS		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 3	Lease Name HONAS "A"		OIL WELL
S 22 T 13 R 20			
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
Anhydrite	1.553		
Heebner	3,465		
Toronto	3,485		
Lansing	3,505		
Base Kansas City	3,760		
Marmaton	3,807		
Arbuckle	3,858		
Rotary Total Depth	3,878		
DST #1: Open 60" (30-30-30-30) Very weak blow 1st open. Recovered 15' oil cut mud. ISIP 936#, FSIP 884#, IFP 10-10#, FFP 21-21#	3,872	3,876	
DST #2: Open 60" (30-30-30-30) Increasing to fair blow for 6". Recovered 90' gas, 90' black heavy oil cut mud. 30% oil. ISIP 1039#, FSIP 1029#, IFP 21-21#, FFP 21-21#.	3,872	3,878	
COMPLETED IN ARBUCKLE (Open Hole)			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	<div style="display: flex; justify-content: space-between;"> Icer Addis Signature </div> <div style="display: flex; justify-content: space-between;"> Owner-Operator Title </div> <div style="display: flex; justify-content: space-between;"> July 19, 1978 Date </div>		