

KANSAS

3-26-18E

WELL COMPLETION REPORT AND  
DRILLER'S LOGAPI No. 15 — 001 — 24,246  
County      Number

Operator

Shale Oil Production

Address

2400 N. Woodlawn Wichita, Kansas 67220

Well No.

#2

Lease Name

Barton A

Footage Location

165 feet from (N) (S) line

165 feet from (E) (W) line

Principal Contractor

Company Tools

Geologist

Jr.

Spud Date

Date Completed  
3/25/81

Total Depth

890'

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

Square Deal

## 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 3/4"	7"	9 lbs.	125	Portland	10	None
Casing	6 1/4"	2"	4 lbs.	846'	Portland	98	Gel
Pumping String	2"	1"	1.91bs.	784'			

## LINER RECORD

## PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			15 holes	1, 11/16 Glass	781-788

## TUBING RECORD

Size	Setting depth	Packer set at

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Water and sand, 10/20, 20/40	
30 sacks, 20/40, 80 sacks 10/20	

Type of log runs: Gamma Ray      INITIAL PRODUCTION  
Neutron

Date of first production	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 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 381-46-4

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

Well No.	Lease Name			
S _____	T _____	R _____	E _____	W _____
<b>WELL LOG</b>				
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	DEPTH
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	<hr/> <hr/> <hr/> <hr/>			
	Signature			
	Title			
	Date			
SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.				

An-Drilling  
Specialist  
Oil and Gas Wells

**MOKAT DRILLING**  
Office Phone (316) 871-8777 or 879-2

APR 15 1981 P. O. Box 267  
Caney, Kansas 67333

Operator Shalae Oil Co.	Well No. #2	Lease Section & Block	Loc. 115 S 115 W CL NW 4	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	Sec.	Twp. 3	Rge. 26
	County Allen	State Kansas	Type/Well oil	Depth 890	Hours	Date Started	Date Completed 3-25-81		

Job No.	Casing Used	Bit Record						Coring Record					
Driller	Cement Used	Bit No.	Type	Size	From	To	Bit No.	Type	Size	From	To	% Rec.	
Driller Jearld Smith	Rig No. #3												
Driller	Hammer No.												

#### Formation Record

From	To	Formation	From	To	Formation	From	To	Formation	From	To	Formation
0	19	sand									
19	26	quick sand									
26	49	lime									
49	88	sandy shale									
88	304	lime-sand									
304	442	gray shale									
442	542	lime with shale streaks									
542	587	lime									
587	785	gray shale									
785	795	sand(oil)									
795	890	gray shale									
		T.D. 890									

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