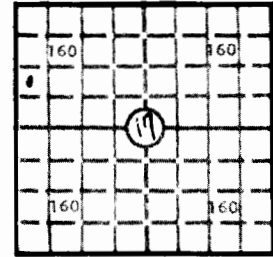


KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 065 — 21,224
County NumberState Geological Survey
10 25
Wichita, Kansas

County Graham

640 Acres
NLocate well correctly
2536

Elev.: Gr.

DF KB 2541

Operator

American Energies Corp.

Address

575 Fourth Financial Center Wichita, Kansas 67202

Well No.

#1

Lease Name

Bollig

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Slawson Drilling Co.

Geologist

Charley Shank

Spud Date

5-8-80

Date Completed

5-18-80

Total Depth

4360

P.B.T.D.

4116

Directional Deviation

Oil and/or Gas Purchaser

Mobil 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
Surface		8 5/8	28#	181	60-40POZ	150	2% gel 3% cc
Production		4 1/2	10 1/2#	4166	Common	125	10% salt

LINER RECORD

None

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
				4	4000-04'

TUBING RECORD

Size	Setting depth	Packer set at
2"	3921'	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

INITIAL PRODUCTION

Date of first production 7-16-80		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 33 bbls.	Gas 0 MCF	Water 0 bbls.	Gas-oil ratio — CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s) 4000-04'		

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 American Energies Corporation		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil	
Well No. 1	Lease Name Bollig		
S 17 T 10 S R 25 E 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	NAME
DST#1 3815-46' 30-30-30-30 Very weak blow. Rec. 5' mud SIP 54-54#, IFP&FFP 43-43#. Temp. 102° DST#2 3846-90' 30-30-30-30 Weak steady blow tht. Rec. 70' slightly oil cut mud 15% oil. IFP 43-54#, ISIP 760#, FSIP 782#, Temp. 114°. DST#3 3890-3940' 30-30-30-60 Weak blow tht. Rec. 60' WCM, 10' Mud, SIP 814# & 803#, IFP 43-43#, FFP 54-54#. Temp. 115°. DST#4 3948-3988' 30-30-30-60 Weak steady blow tht. Rec. 90' slightly oil cut watery mud. SIP 1222# & 1254#. IFP 43-65#, FFP 65-76#. Temp. 118° DST#5 3988-4040' 30-30-30-60 Strong blow tht. Rec. 2670' GIP, 1560' clean gassy oil. SIP 1276# & 2197#, IFP 109-317#, FFP 371-480# Temp. 120° E Log Anhyd Heebner Lansing BKC Ft. Scott Conglomerate Conglomerate ▲ Miss. ▲ TD	2155 3758 3797 4033 4240 4287 4331 4353 4364	+386 -1217 -1256 -1492 -1699 -1746 -1790 -1812 -1823	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature Operations Manager Title August 25, 1980 Date		

8878L

17-10-25W

DRILLERS LOG

OPERATOR: American Energies Corporation
680 Fourth Financial Center
Wichita, Kansas 67202

WELL NAME: Bollig #1
NW SW NW Sec. 17-10S-25W
Graham County, Kansas

CONTRACTOR: Slawson Drilling Company, Inc.
200 Douglas Building,
Wichita, Kansas 67202

COMMENCED: 5/8/80

COMPLETED: 5/18/80

RTD: 4360

SURFACE CASING: 8-5/8" set at 181' with 150 sx cement

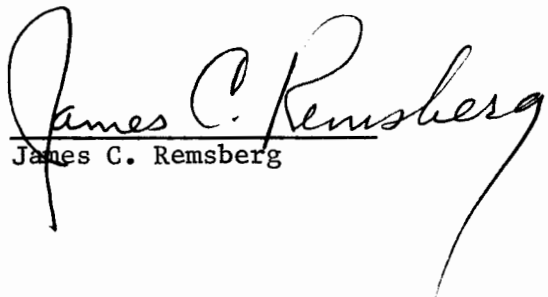
PRODUCTION CASING: 4-1/2" set at 4166' with 125 sx cement

0' to 1000' 12 1/4" Surface Hole
1000' to 2870' Shale
2870' to 3125' Shale & Lime
3125' to 3846' Lime & Shale
3846' to 3890' Lansing
3890' to 3988' Lime
3988' to 4040' Shale & Lime
4040' to 4360' Lime
RTD 4360'

STATE OF KANSAS

COUNTY OF SEDGWICK

I, James C. Remsberg, of the Slawson Drilling Company, Inc.
hereby state the above is an accurate copy of the #1 Bollig log for
American Energies Corporation.


James C. Remsberg

Subscribed and sworn to me this
6th day of June, 1980

