State Geological Survey
WICHITA BRANCH

15-051-21628

KANSAS DRILLERS LOG

API No. 15 — 051 (County) — 21,628 (Number)

S. 4 T. 12 R. 17 E/W
Loc. 120' N of C NW SW NE
County Ellis

640 Acres
N
160 160 160 160
4
Locate well correctly

Elev.: Gr. 2045'
DF _____ KB 2050'

Operator	Sohio Petroleum Company
Address	Box 673 Russell, Kansas 67665
Well No.	#6
Lease Name	Bemis "H"
Footage Location	1530 feet from (N) (S) line; 2310 feet from (E) (W) line
Principal Contractor	John O. Farmer, Inc.
Geologist	Francis Whisler
Spud Date	2/8/79
Total Depth	3565'
P.B.T.D.	3560'
Date Completed	4/16/79
Oil Purchaser	Service Pipeline Co.

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"	28#	306'	60-40 Poz Class A	175 50	2% Gel & 3% CaCl 3% CaCl
Production	7-7/8"	5-1/2"	14#	3564'	HLC	75	18% salt, 3/4% CFR-2 10# Gil/sx
					50-50 Poz	100	2% Gel, 18% salt, 3/4% CFR-2, 10# gil/sx
	Cemented thru DV tool			1290'	HLC	300	10# Gil/sx

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
None		

TUBING RECORD

Size	Setting depth	Packer set at
2-7/8"	3556'	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
2	Jumbo D	3552-56'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal 15% NE	3552-3556'

INITIAL PRODUCTION

Date of first production	4/19/79
Producing method (flowing, pumping, gas lift, etc.)	Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	70 bbls.	0 MCF	95 bbls.	CFPB

Disposition of gas (vented, used on lease or sold)	None
Producing interval(s)	Arbuckle 3552-56'

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.

C-10-1972

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Sohio Petroleum Company	Oil

Well No.	Lease Name
6	Bemis "H"

S 4 T 12S R 17 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	DEPTH
No cores.			Grand Haven	2739'
No DSTs.			Dry Shale	2748'
Logs: GR-Neutron Laterolog			Dover Lime	2766'
			Langdon Shale	2768'
			Tarkio Lime	2806'
			Willard Shale	2832'
			Elmont Lime	2856'
			Topeka Lime	3002'
			Heebner Shale	3234'
			Toronto Lime	3255'
			Douglas Shale	3270'
			L-KC	3280'
			B-KC	3510'
			Simpson	3538'
			Arbuckle	3562'

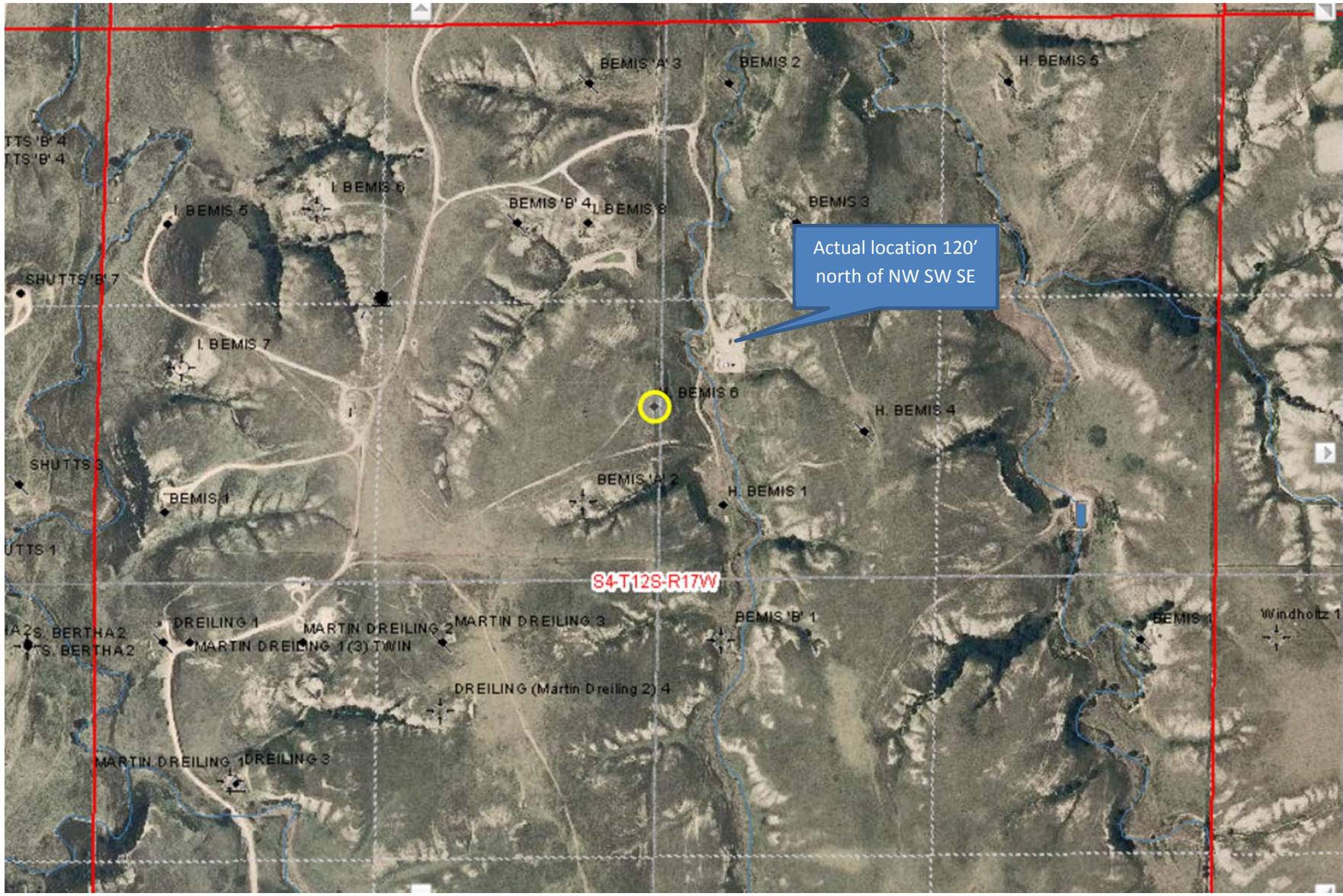
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

W. H. Ward
Signature

District Superintendent
Title

5/8/79
Date



Layers | Info | Legend | Links

OIL or GAS WELL

API:	15-051-21628
Lease:	H. BEMIS
Well:	6
Original Operator:	SOHIO PETROLEUM CORP.
Current Operator:	Murfin Drilling Co., Inc.
Field:	BEMIS-SHUTTS
Location:	T12S R17W Sec. 4 NW SW NE 3420 North, 2640 West from SE corner
Longitude:	-99.2134080
Latitude:	39.0401862
County:	Ellis
Permit Date:	
Spud Date:	Feb-08-1979
Completion Date:	Apr-24-1979
Plugging Date:	
Well Type:	OIL
Status:	Producing
Total Depth:	3565
Elevation:	2050.0000 KB
Producing Formation:	
IP Oil (bbl):	
IP Water (bbl):	
IP Gas (mcf):	

Links:

- Full KGS Database Entry