

KANSAS

State Geological Survey
WICHITA BRANCH

HUMBOLDT-CRAWFORD

WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 24 T. 28 R. 18 E
Loc. 495 WEL 495 SNL W2

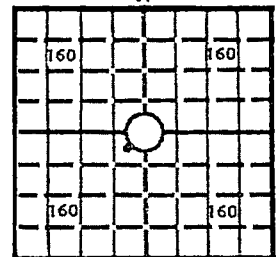
API No. 15 — 133 — 22642
County Number

County Neosho

Operator
VERA CRUZ PETROLEUM CO.

640 Acres
N

Address
S. 6312 HELENA SPOKANE, WA 99203



Well No. G-9 Lease Name Cheney

Footage Location
495 feet from (N) 52 line 495 feet from (E) 57 line

Principal Contractor ASM Geologist

Spud Date 3/20/81 Date Completed 9/20/81 Total Depth 768 P.B.T.D.

Elev.: Gr. _____

Directional Deviation Oil and/or Gas Purchaser Koch

DF _____ KB _____

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	4	15	60	Port	12	
Casing	4	2 7/8	6.5	768	11	100	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	2 1/8 G-less	716-727

Size	Setting depth	Packer set at
1"	706	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Water + Sand	8000# 716 - 727

INITIAL PRODUCTION

Date of first production 10/20/81 Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS
Oil 1 bbls. Gas _____ MCF Water 1 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 trans- mitted 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.

VERA CRUZ PETROLEUM CO.

Operator S. 6312 HELENA SPOKANE, WA 99203		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. C-9	Lease Name Cheyney	oil
S 24 T 28 R 18 E		

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
Shale & limestone Oil Sand Shale	GL 716 727	716 727 TD	Bart.	

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

Date Received	<p><i>G. Thrope</i> Signature</p> <p><i>Sec. Treas.</i> Title</p> <p>11-10-81 Date</p>
---------------	--