

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

S. 7 T. 33S R. 1 W

API No. 15 — 191 — 20,589
County Number

Loc. NW SE NW

County Sumner

Operator
ANADARKO PRODUCTION COMPANY—Diamond Shamrock Corp.

Address
P. O. Box 351, Liberal, Kansas 67901

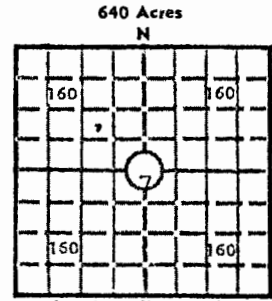
Well No. 2 Lease Name CORNELSEN "A"

Footage Location
990 feet from (N) (S) line 990 feet from (E) (W) line

Principal Contractor H-30, Inc. Geologist William R. Braley

Spud Date 4 PM 5/21/76 Total Depth 4310' P.B.T.D.

Date Completed 6/2/76 Oil Purchaser



Locate well correctly
Elev.: Gr. 1228'

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	12-1/4"	8-5/8"	20#	401'	Common	400	3% CaCl

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

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

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, 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 6644.

Operator
ANADARKO PRODUCTION COMPANY - DIAMOND SHAMROCK CORP.

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

Well No. 2 Lease Name CORNELSEN "A"

S 7 T 33S R 1 E W

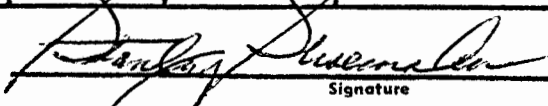
WELL LOG

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
Red Bed & Shale	0'	687'		
Lime & Shale	687'	2650'		
Shale & Lime	2650'	2800'		
Lime & Shale	2800'	3135'		
Shale & Lime	3135'	3245'		
Lime & Shale	3245'	3355'		
Lime	3355'	3470'		
Lime & Shale	3470'	3665'		
Lime	3665'	3845'		
Lime & Chert	3845'	3957'		
Lime	3957'	3995'		
Lime & Chert	3995'	4055'		
Lime	4055'	4125'		
Lime & Shale	4125'	4250'		
Shale & Sand	4250'	4310'		
TOTAL DEPTH		4310'		

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

Date Received	
	Signature
	Stanley R. Shoemaker, Division Office Manager
	Title
	July 14, 1976
	Date

COMPANY Anadarko Production Company

FARM Cornelsen "A" NO. 2

MAR 17 1977

SEC. 7 T. 33S. R. 1W
LOC. C - NW SE NW

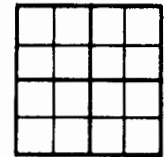
TOTAL DEPTH 4,310'
COMM. May 21, 1976

COMP. June 3, 1976

COUNTY Sumner

KANSAS

SHOT OR TREATED
CONTRACTOR H-30, Inc.
ISSUED June 10, 1976



CASING

20	10	
15	8	-5/8" 401' cemented w/400 sxs cement ELEVATION 1,228 GR.
12	6	
13	5	

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Red Bed and Shale	687'
Lime and Shale	2,050'
Shale and Lime	2,800'
Lime and Shale	3,135'
Shale and Lime	3,245'
Lime and Shale	3,355'
Lime	3,470'
Lime and Shale	3,665'
Lime	3,845'
Lime and Chert	3,957'
Lime	3,995'
Lime and Chert	4,055'
Lime	4,125'
Lime and Shale	4,250'
Shale And Sand	4,310'
Rotary Total Depth	4,310'

I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

Dean Britting

Dean Britting

State of Kansas }
County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary