

KANSAS DRILLERS LOG

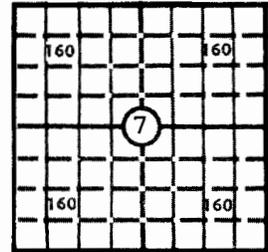
S. 7 T. 33S R. 1 ^EW

API No. 15 — 191 County — 20,591 Number

Loc. NW NW SW

County SUMNER

640 Acres
N



Locate well correctly

Elev.: Gr. 1221'

DF _____ KB _____

Operator
ANADARKO PRODUCTION COMPANY - DIAMOND SHAMROCK CORP.

Address
P. O. BOX 351, LIBERAL, KANSAS 67901

Well No. 2 Lease Name NEWLIN "A"

Footage Location
2310 feet from (H) (S) line 330 feet from (E) (W) line

Principal Contractor H-30, Inc. Geologist Ed Nichols

Spud Date 10/10/76 Total Depth 4245' P.B.T.D. _____

Date Completed 12/2/76 Oil Purchaser Derby

CASING RECORD

Report of oil 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#	427'	Common	300	3% HA-5
Production	7-7/8"	4-1/2"	10.5#	4242'	SS Poz	140	0.5% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
O P E N H O L E					
Size	Setting depth	Packer set at			
2-3/8"	4232'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production 11/23/76 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	<u>49.2</u> bbls.	<u>(CHG 17)</u> MCF	<u>109</u> bbls.	<u>347</u> CFPB

Disposition of gas (vented, used on lease or sold) Vented Producing interval (s) Open Hole

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

operator

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

ANADARKO PRODUCTION COMPANY - DIAMOND SHAMROCK CORP.

Well No. 2	Lease Name NEWLIN "A"
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S 7 T33S R 1 EX
W

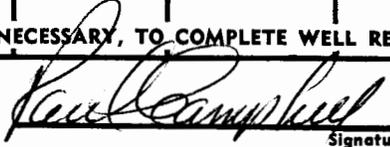
WELL LOG

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
Shale & Shells	0'	437'		
Shale & Lime	437'	525'		
Shale	525'	780'		
Lime & Shale	780'	3338'		
Lime	3338'	3570'		
Lime & Shale	3570'	3932'		
Lime & Chert	3932'	3980'		
Lime	3980'	4150'		
Lime & Shale	4150'	4214'		
Lime	4214'	4250'		
ROTARY TOTAL DEPTH		4250'		
<p>DST #1 4168-4245 (Simpson), 20MPF GTS 5M, ga 31 Mcfd, 20M ga 53 Mcfd, op 60M, 5M ga 27 Mcfd, 10M 34 Mcfd, 20M 30 M cfd, 30M 46Mcf, 60M 44 Mcfd, had oil to surf 55M, circ out rec 3500' vry hvy GCO, 60' DM, 60' G&OCM, 60' WCM, ISIP 1407 (40), IFP 252-582, FP 684-1195, FSIP 1407 (120), temp 138°.</p>				

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

Date Received	
	Signature
	Paul Campbell, Divison Production Manager
	Title
	November 23, 1977
	Date

COMPANY Anadarko Production Company

FARM Newlin "A" NO. 2

SEC. 7 T. 33S R. 1W

LOC. NW NW SW

MAR 17 1977

TOTAL DEPTH 4,245'

COMM. October 10, 1976

COMP. October 22, 1976

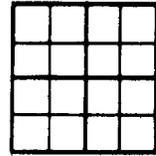
COUNTY Sumner

KANSAS

SHOT OR TREATED

CONTRACTOR H-30, Inc.

ISSUED October 28, 1976



CASING

20 10 8-5/8" 427' cemented w/300 sxs cement ELEVATION 1,221 GR.

15 6

13 5

4 1/2" 4,242' cemented w/140 sxs cement

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale and Shells 437'

Shale and Lime 525'

Shale 780'

Lime and Shale 3,338'

Lime 3,570'

Lime and Shale 3,932'

Lime and Chert 3,980'

Lime 4,150'

Lime and Shale 4,214'

Lime 4,250'

Rotary Total Depth 4,250'

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 (Signature)