Denio 2 State Geological Survey
WICHITA BRANCH

15-065-20976

KANSAS DRILLERS LOG

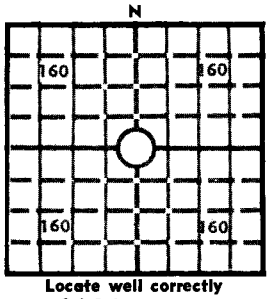
API No. 15 — ____ — ____
County Number

S. 5 T. 10 R. 24 E W

Loc. 100' NW C SE NW

County Graham

640 Acres
N



Locate well correctly

Elev.: Gr. 2497

DF 2499 KB 2502

Operator		
Don E. Pratt		
Address		
Box 370, Hays, KS 67601		
Well No.	**Lease Name**	
2	Denio	
Footage Location		
755 feet from XX (S) line	765 feet from (E) XX line	
Principal Contractor	**Geologist**	
Murfin Drilling Co.,	Green & Green	
Spud Date	**Total Depth**	**P.B.T.D.**
11-19-77	4100	
Date Completed	**Oil Purchaser**	
11-29-77		

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	20½"	8 5/5"	20#	214'	CQS	175	
Oil string	XXXX	5½"	14#	4099'	CQS	200	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2"	4092'	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4		3995'-4000'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
none	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
12-13-78	Swab.,

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	34bbls. bbls.	MCF	bbls.	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 66044.

Operator		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Don E. Pratt		Oil
Well No. #2.,	**Lease Name** Denio	
S 5 T 10 R 24 ~~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
as per copy of geological report attached.,				

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

Date Received	
	Susie Ubert Signature
	Office Mgr., Title
	5-17-78 Date

92bLL

15-065-20976

State Geological Survey
WICHITA BRANCH

WELL LOG

COMPANY Don E. Pratt

FARM DENIO NO. 2

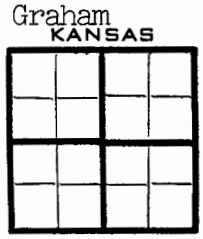
SEC. 5 T. 10S R. 24W
LOC. C SE NW

RIG. NO. 15

TOTAL DEPTH 4100'

COMM. 11/19/77 COMP. 11/29/77

COUNTY Graham
KANSAS



CONTRACTOR Murfin Drilling

CASING

20	10	
15	8	5/8" @ 214' w/175 sx
12	6	
13	5	1/2" @ 4099' w/200 sx

ELEVATION

PRODUCTION Producer

FIGURES INDICATE BOTTOM OF FORMATIONS

surf dirt & clay	40
clay sand	134
yellow clay	160
blue shale	214
shale	1700
sand	1910
shale, red bed	2149
shale	3015
shale, lime	3590
lime	4100
RTD	4100