Geological Survey

WICHITA BRANCH

KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request samples on this well.

15-065-20977

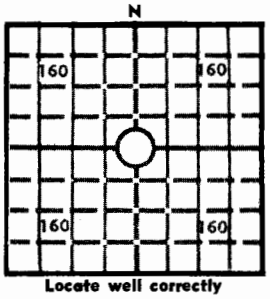
S. 5 T. 10 R. 24 E/W

API No. 15 — 065 (County) — 20,977 (Number)

Loc. C NW NW

County Graham

640 Acres



Locate well correctly

Operator: Don E. Pratt

Address: P. O. Box 370 Hays, Kansas 67601

Well No.: #3

Lease Name: Denio

Footage Location: feet from (N) (S) line; feet from (E) (W) line

Principal Contractor: Murfin Drilling Co.

Geologist: Green & Green

Spud Date: 1-21-78

Total Depth: 4090

P.B.T.D.:

Date Completed: 1-29-78

Oil Purchaser: Dry hole

Elev.: Gr. 2518

DF 2520 KB 2523

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	12½"	8 5/8"	20#	208'	CQS	175	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

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	Gas	Water	Gas-oil ratio
	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	Dry hole

Well No.	Lease Name
# 3	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
See copy of geological report attached.				

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

Date Received

Don E. Pratt Oil Operations
BY Susie Ubert
Signature

Susie Ubert.,
Office Mgr.,
Title

Date

926LL

15-065-20977

ate Geological Survey
WICHITA BRANCH

WELL LOG

COMPANY Don E. Pratt

FARM DENIO NO. 3

RIG. NO. 16

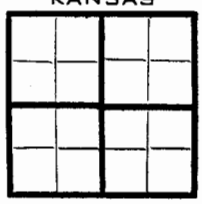
TOTAL DEPTH 4090'

COMM. 1-21-78 COMP. 1-29-78

CONTRACTOR Murfin Drilling Company

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

COUNTY Graham
KANSAS



ELEVATION

PRODUCTION

CASING

20	10
15	8 -5/8" @ 208' w/175 sx.
12	6
13	5

FIGURES INDICATE BOTTOM OF FORMATIONS

60'	Surface soil
130'	Sand
150'	Clay
209'	Blue Shale
1055'	Shale & Clay
2055'	Shale & Sand
2159'	Shale
2195'	Anhydrite
2235'	Shale & Shells
3630'	Shale
3940'	Lime & Shale
4090'	Lime RTD