

KANSAS DRILLERS LOG

State Geological Survey
WICHITA BRANCHAPI No. 15 — 065 — 20,740
County Number

Operator

Don E. Pratt

Address

Box 370 Hays, Kansas 67601

Well No.

#4

Lease Name

George Nickelson "B"

Footage Location

C-5/2 S/2 SW/4

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Murfin Drilling Co.,

Geologist

J.R. Green

Spud Date

1-24-75

Total Depth

4115

P.B.T.D.

Date Completed

1-30-75

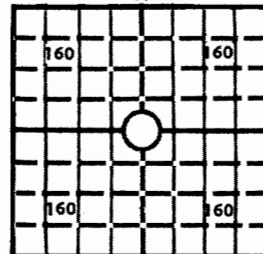
Oil Purchaser

Charter

S. 4 T. 10 R. 24 E. W

Loc. C S2 S2 SW

County Graham

640 Acres
N

Locate well correctly

Elev.: Gr. 2512

DF 2514 KB 2512

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 1/2"	8 5/8"	20#	172'	fast set.,	165 sks.,	
Oil String	4 1/2"	4 1/2"		4088'	Common	150 sks.,	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

PERFORATION RECORD

4024 to 4030

TUBING RECORD

Size	Setting depth	Packer set at
2"	4050'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1250 gals. acid.,	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.) pumping				
RATE OF PRODUCTION PER 24 HOURS	Oil 31 bbls.	Gas MCF	Water trace 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 66044.

WELL LOG

Ind

COMPANY Don E. Pratt

SEC. 4 T. 10S R. 24W
LOC. C S/2 S/2 SW/4

FARM Nickelson "B" NO. 4

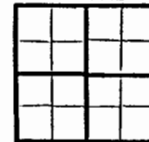
RIG. NO. 15

TOTAL DEPTH 4115'

COMM. 1-24-75

COMP. 1-30-75

COUNTY Graham
KANSAS



CONTRACTOR Murfin Drilling Company

CASING
20 10
15 5 8" @ 172' w/165 sx
12 6
13 5
4 1/2" @ 4088' w/160 sx

ELEVATION

PRODUCTION 011

FIGURES INDICATE BOTTOM OF FORMATIONS

145	Shale sand
172	Shale
740	Cement shale
1915	Shale & sand
2162	Shale - red bed
2198	Anhydrite
2815	Shale
3690	Shale & lime
4115	Lime
4115	TD

JUN 0 6 1986
KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH

State of Kansas
County of Sedgwick

I, James R. Daniels of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Nickelson "B" #4 well.



Subscribed and sworn to before me this 7th day of February 1975
BARBARA COLE, Notary Public
My Commission Expires Sept. 5, 1976

James R. Daniels
Barbara Cole
NOTARY PUBLIC

RECEIVED
STATE CORPORATION COMMISSION
JUN 0 3 1986
CONSERVATION DIVISION
Wichita, Kansas