CONFIDENTIAL 7-4-40W PC
Released 12/16/81
SEP

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

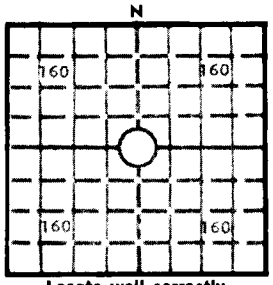
API No. 15 — Cheyenne (County) — 15-023-20,159 (Number)

S. 7 T. 4S R. 40W E W

1207' fSL & 1358' fEL SE

County Cheyenne

640 Acres N



Locate well correctly

Elev.: Gr. 3422'

DF ____ KB 3427'

Operator: Murfin Drilling Company	
Address: 617 Union Center Bldg., Wichita, Kansas 67202	
Well No. 1-7	Lease Name SCHORZMAN
Footage Location: 1207' feet from (N) (S) line	1358' feet from (E) (W) line SE/4
Principal Contractor: Western Well Drlg. Co	Geologist: David D. Moore
Spud Date: 10-28-80 / Date Completed: 10-31-80	Total Depth: 1328' / P.B.T.D.: 1289'
Directional Deviation: none	Oil and/or Gas Purchaser: pending gas purchaser

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	9-7/8"	7"	24#	165'		35	
production	7-7/8"	4½"	10.5	1324'	**	100	

**50 sx. of Class A, 10% salt, 3/4% CFR-2 + 50 sx. of 50-50 posmix, 10% salt, 3/4% CFR-2 2% CC + 25 gallons of Latex.

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
1½"	1164'	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4		1185-96'
		1202-15'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac with 15,000# 20/40 Sand, Total fluid 2800 gal.,	
Total N_2 - 118,800 SCF.	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
Shut in gas well	----------Shut in----------

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	---- bbls.	1pt. - 132 MCF	bbls.	CFPB

Disposition of gas (vented, used on lease or sold): -------

Producing interval(s): 1185-1215'

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, 245 No. Water, Wichita, Kansas 67202. 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.

C-10-1972

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Murfin Drilling Company	
Well No. 1-7 / Lease Name SCHORZMAN	Gas Well
S 7 T 4S R 40W E W — 1207' fSL ¢ 1358' fEL SE/4	

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		1180'		
NIOBRARA		1222'		
RTD		1328'		
No DST's				
No Core's				

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

Date Received

Wm. S. Shropshire
Signature

Wm. S. Shropshire, Asst. General Manager
Title

Jan. 8, 1981
Date