

Released 12/16/81

CONFIDENTIAL CUSTODY P1  
As allowed under Rule 82-2-125

**WELL COMPLETION REPORT AND DRILLER'S LOG**  
KANSAS State Geological Survey  
WICHITA BRANCH

API No. 15 — 197 — 20.107  
County Number

Operator  
Pendleton Land and Exploration, Inc.

Address  
23 Inverness Way East, Englewood, Colorado 80112

Well No. 1 Lease Name Wheat Farm, Inc.

Footage Location  
990 feet from (N) line 1650 feet from (E) line

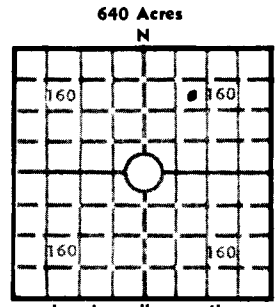
Principal Contractor Edco Rig 6. Geologist Perry Hand

Spud Date 4-10-80 Date Completed 4/26/80 Total Depth 3296' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser  
D + A

**CONFIDENTIAL**  
S. 10 T. 15S R. 11 E

Loc. SE NW NE SEP  
County Wabaunsee



Elev.: Gr. 1422

DF 1420 KB 1417

**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 1/4	8 5/8	- -	307'	Common	225	3% cc

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
Plugged - 15 sx Common at 325 ft. - Merle D. Hickey, S.C.C	
9 sx Common at 40 ft.	
2sx Common in rathole- 11:30 PM Saturday	

**INITIAL PRODUCTION**

Date of first production <u>D + A</u>	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, 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.

Operator  
Pendleton Land and Exploration, Inc.

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

Well No. 1 Lease Name Wheat Farm, Inc. Dry Hole

S 10 T 15 S R 11 E  
XX

**WELL LOG**

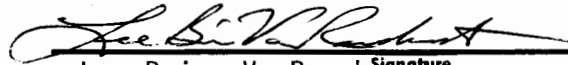
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,  
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 2971-2986 15-45-15-30 Hunton Rec 2392 ft. Salt water (12,000 chlorides) IFP 738-1002 ISIP 1002 FHP 1476 FFP 1002 FHP 1476 FSIP 1002 BHT 104 <sup>0</sup> F			Logs run by Petro-Log: CPI IES CD-N Sonic	
DST #2 3121-3127 Viola 15-45-60-60 IFP 10-42 ISIP 991 IHP 1521 FFP 53-117 FHP 1500 FSIP 938 GHT 113 <sup>0</sup> F				
DST #3 3195-3210 Simpson 15-45-3-60 Rec 2110 ft. salt water 8000 chlorides IFP 140-450 ISIP 1085 IHP 1585 FFP 490-875 FHP 1565 FSIP 1085 BHT 117 <sup>0</sup> F				
DST #4 3223-3227 Simpson 15-45-60-60 Rec 110 ft. heavy oil, 410 ft. salt water IFP 6-83 ISIP 1043 IHP 1535 FFP 156-229 FHP 1493 FSIP 1012 BHT 113 <sup>0</sup>			Lansing Miss Kinderhook SH Hunton Maq Viola Simpson Driller TD Elog TD	Elog Tops 1444-22 2435-1013 2843-1421 2983-1581 3061-1639 3133-1711 3182-1760 3295-1873 3306-1884
D + A				Petrolog BHSC IES CDN CPI
Samples delivered tp KGS				

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

Date Received



Lee Brian VanRamshorst  
Manager of Operations

Title

June 11, 1981

Date