

\* Amended  
STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION  
WELL COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY  
DESCRIPTION OF WELL AND LEASE

Operator: License # 5123  
Name Pickrell Drilling Company, Inc.  
Address 110 N. Market, Suite 205  
City/State/Zip Wichita, KS 67202

Purchaser None

Operator Contact Person Jay McNeil  
Phone 262-8427

Contractor: License # 5123  
Name Pickrell Drilling Company, Inc.

Wellsite Geologist Billy Klaver  
Phone 721-4051

Designate Type of Completion  
 New Well  Re-Entry  Workover  
 Oil  SWD  Temp Abd  
 Gas  Inj  Delayed Comp.  
 Dry  Other (Core, Water Supply etc.)

If ONWO: old well info as follows:  
Operator  
Well Name  
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:  
 Mud Rotary  Air Rotary  Cable  
8-16-88 8-24-88 8-25-88  
Spud Date Date Reached TD Completion Date  
4540'  
Total Depth PBD

Amount of Surface Pipe Set and Cemented at 278 feet  
Multiple Stage Cementing Collar Used? Yes  No  
If yes, show depth set feet  
If alternate 2 completion, cement circulated from feet depth to w/ SX cmt  
Cement Company Name  
Invoice #

API NO. 15-063-21-218-00-00  
County Gove  
SE NW 21 Twp 12S Rge 30 East  
3300 Ft North from Southeast Corner of Section  
3300 Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

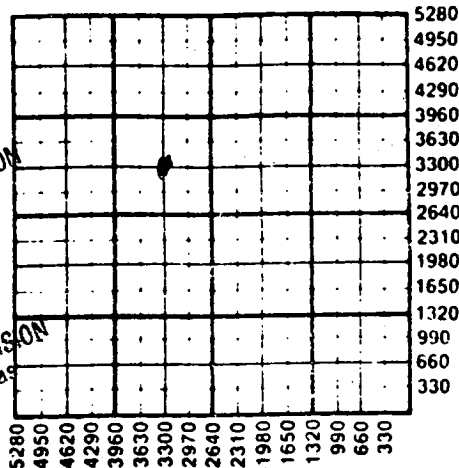
Lease Name Ward Trust Well # 1-A

Field Name

Producing Formation None

Elevation: Ground 2837 KB 2842

Section Plat



RECEIVED  
STATE CORPORATION COMMISSION  
OCT 11 1988  
10-11-1988  
CONSERVATION DIVISION  
Wichita, Kansas

WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal  
Docket # Repressuring

Questions on this portion of the ACO-1 call:  
Water Resources Board (913) 296-3717  
Source of Water:  
Division of Water Resources Permit # 37573  
 Groundwater Ft North from Southeast Corner  
(Well) Ft West from Southeast Corner of  
Sec 21 Twp 12S Rge 30 East  West  
 Surface Water Ft North from Southeast Corner  
(Stream, pond etc) Ft West from Southeast Corner  
Sec Twp Rge East West  
 Other (explain)  
(purchased from city, R.W.D. #)

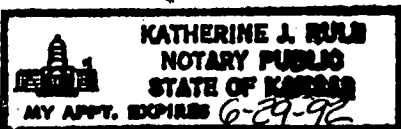
INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of all wireline logs and driller's time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature C.W. Sebitts, President  
Title C.W. Sebitts, President Date 8-25-88

Subscribed and sworn to before me this 25th day of August 1988  
Notary Public Katherine J. Rule  
Date Commission Expires June 29, 1992

K.C.C. OFFICE USE ONLY  
F Letter of Confidentiality Attached  
C Wireline Log Received  
C Driller's Timelog Received  
Distribution  
 KCC  SWD/Rep  NGPA  
 KGS  Plug  Other  
(Specify)  
10-11-88



Sec 21 Twp 12 Rge 30 E

Operator Name Pickrell Drilling Company, Inc. Lease Name Ward Trust Well # 1-A

Sec. 21 Twp. 12S Rge. 30  East  West County Gove

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken  Yes  No  
 Samples Sent to Geological Survey  Yes  No  
 Cores Taken  Yes  No

Formation Description  
 Log  Sample

DST #1 3861-3898, 30"-30"-30"-30", Rec. 40' drlg mud, IFP 45#-47#, FFP 54#-56#, ISIP 1070#, FSIP 1015#.

DST #2 3964-4002, 30"-45"-90"-90", Rec. 122' OSP, 60' OSWtryM (28% wtr), IFP 47#-61#, FFP 70#-111#, ISIP 1287#, FSIP 1276#.

DST #3 4100'-4134', 30"-45"-30"-30", Rec. 20' mud IFP 43#-43#, FFP 50#-52#, ISIP 1426#, FSIP 1127#.

Name	Top	Bottom
Anhydrite	2310(+532)	
Heebner	3863(-1021)	
Lansing	3906(-1064)	
Stark	4135(-1293)	
B/Kansas City	4198(-1356)	
Pawnee	4330(-1488)	
Fort Scott	4398(-1556)	
Cherokee	4426(-1584)	
Mississippi	4506(-1664)	

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	20#	278'	60/40poz	175	2%gel 3%cc
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used)		Depth	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No			
Size	Set At	Packer at					
Date of First Production	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....						
Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity		
	Bbls	MCF	Bbls	CFPB			

METHOD OF COMPLETION

Production Interval

Disposition of gas:  Vented  Sold  Used on Lease

Open Hole  Perforation  Other (Specify) .....

Dually Completed  Commingled

WELL LOG