

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 # 5238  
name Petroleum Inc.  
address P. O. Box 1255  
City/State/Zip Liberal, KS 67901

Operator Contact Person Steve Phillips  
Phone 316-624-1686

Contractor: license # 6059  
me Rine Drilling

Wellsite Geologist Bob Posey  
Phone 316-624-5919

PURCHASER NA

Type of Completion  
 New Well  Re-Entry  Workover

- Oil
- Gas
- Dry
- SWD
- Inj
- Other (Core, Water Supply etc.)
- Temp Abd
- Delayed Comp.

WO: old well info as follows:

Operator  
Well Name  
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:  Mud Rotary  Air Rotary  Cable

12/2/84 12/23/84 NA  
Spud Date Date Reached TD Completion Date

6600 NA  
Total Depth PBTD

Amc of Surface Pipe Set and Cemented at 1680 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

API NO. 15 - 175-20,818

County Seward

SW SW Sec 8 Twp 34S Rge 34 East West

660 Ft North from Southeast Corner of Section  
4620 Ft West from Southeast Corner of Section  
(Note: locate well in section plat below)

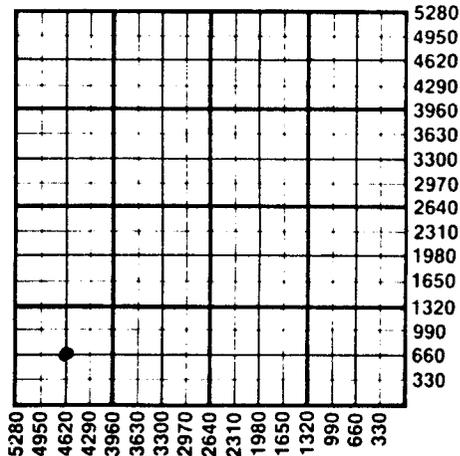
Lease Name Heath Unit "B" Well# 1

Field Name N, Archer

Producing Formation

Elevation: Ground 2951 KB 2964

Section Plat



WATER SUPPLY INFORMATION

Source of Water:  
Division of Water Resources Permit # T84921

Groundwater approx. 760 Ft North From Southeast Corner and  
(Well) 4620 Ft. West From Southeast Corner of  
Sec 8 Twp 34S Rge 34  East  West

Surface Water Ft North From Southeast Corner and  
(Stream, Pond etc.) Ft West From Southeast Corner  
Sec Twp Rge  East  West

Other (explain) (purchased from city, R.W.D.#)

Disposition of Produced Water:  Disposal  Repressuring

Docket #

**INSTRUCTIONS:** This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rules 82-3-130 and 82-3-107 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.

SIDE TWO

Operator Name Petroleum Inc. Lease Name Heath Unit "B" Well# 1 SEC 8 TWP 34S RGE 34  East  West

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 6084-6156 30"-60"-60"-120"  
 IHP - 2971 FHP - 2971  
 IFP - 262-377 FFP - 361-754  
 ISI - 738 FSI - 852 BHT - 138°  
 REC. 200' mud

DST #2 6332-6400 30"-60"-60"-120"  
 IHP - 3150 FHP - 3085  
 IFP - 115-115 FFP - 180-229  
 ISI - 180 FSI - 180 BHT - 142°  
 REC. 30' drlg. mud

Name	Top	Bottom
Council Grove	2990	
Heebner	4299	
Toronto	4324	
Lansing	4424	
Morrow Shale	5810	
L. Morrow Shale	6100	
Chester	6126	
L. Chester Sd.	6346	
St. Gen.	6396	
St. Louis	6478	
RTD	6600	

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
Conductor		16"		75'	6 sx grout	8 yds	
Surface	12 1/2"	8.5/8"	24#	1680'	HALCO Lite	600	2%cc
					Class "H"	150	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