

Ind  
22-11-11W

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

CONFIDENTIAL

API NO. 15-051-24,245  
County Ellis  
C.N.W.SE. .... Sec. 22. Twp. 11. Rge. 17.  East  West

1980 ..... Ft North from Southeast Corner of Section  
1980 ..... Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

Lease Name Beach "F" Well # 7

Field Name Bemis - SHUTTS

Producing Formation Topeka

Elevation: Ground 1968' 1973' KB  
Section Plat

Operator: License # 8925  
Name Liberty Operations & Completions, Inc.  
Address 308 West Mill  
City/State/Zip Plainville, Ks 67663

Purchaser Derby Refining Co.

Operator Contact Person Charles G. Comeau  
Phone 913-434-4686

Contractor: License # 5665  
Name Pioneer Drilling Company, Inc.

Wellsite Geologist Kevin Adams  
Phone 913-628-6698

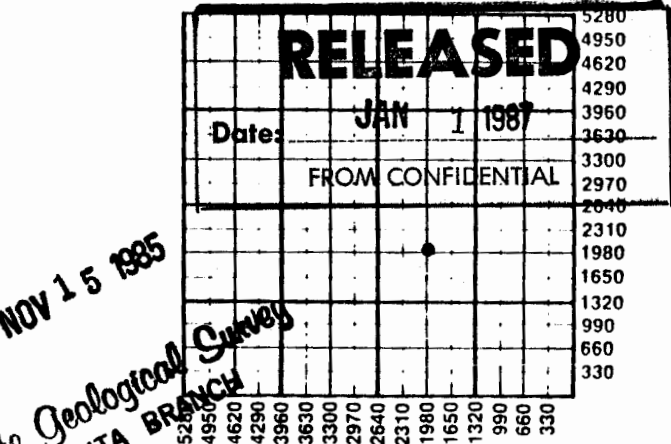
Designate Type of Completion  
 New Well  Re-Entry  Workover  
 Oil  SWD  Temp Abd  
 Gas  Inj  Delayed Comp.  
 Dry  Other (Core, Water Supply etc.)

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

WELL HISTORY

Drilling Method:  
 Mud Rotary  Air Rotary  Cable  
8-24-85 8-31-85 9-11-85  
Soud Date Date Reached TD Completion Date  
3520' 3462'  
Total Depth PBTD

8 5/8" @ 261'  
Amount of Surface Pipe Set and Cemented at .....feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set ..... 1116.68' feet  
If alternate 2 completion, cement circulated from .....feet depth to .....w/.....SX cmt  
Cement Co: Allied Cementing Co. Invoice: #44015



NOV 15 1985  
State Geological Survey  
WICHITA BRANCH

WATER SUPPLY INFORMATION  
Disposition of Produced Water:  Disposal  Repressuring  
Docket #

Questions on this portion of the ACO-1 call:  
Water Resources Board (913) 296-3717  
Source of Water:  
Division of Water Resources Permit #.....  
 Groundwater 300 Ft North from Southeast Corner  
Well 1620 Ft West from Southeast Corner of  
Sec 2 Twp 11 Rge 17  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. #)

Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity
20 Bbls	MCF	200 Bbls	CFPB		

METHOD OF COMPLETION

Production Interval

Disposition of gas:  Vented  Open Hole  Perforation

3213-3299'

W 77-11-52

SIDE TWO

Operator Name Liberty Operations & Completions, Inc. Lease Name Beach "E" Well # 7

Sec 22 Twp 11s Rge 17 East West County Ellis

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 [X] Yes [ ] No
Samples Sent to Geological Survey [ ] Yes [X] No
Cores Taken [ ] Yes [X] No

Formation Description [X] Log [ ] Sample

DST #1: 3207-3231'/30-30-30-30. Recovered 120' gassy, muddy water, 330' Drlg. mud. IF 227-235#, FF 244-252, Shut-in 269-260#.

LOG TOPS

Table with 3 columns: Formation Name, Depth, and Offset. Includes Anhydrite, Topeka, Heebner, Toronto, Lansing/KC, Base/KC, and Arbuckle.

Table with 3 columns: Name, Top, Bottom. Lists geological formations from sand and shale to arbuckle with their respective depths.

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Form sections: CASING RECORD (New/Used), PERFORATION RECORD (Shots Per Foot, Footage), TUBING RECORD (Size, Set At, Packer at, Liner Run), and Date of First Production (9-17-85) with Producing Method (Flowing, Pumping, Gas Lift, Other).

sonite