

22-11-17W

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

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

Purchaser Derby Refining Company

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

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

Wellsite Geologist Greg Issinghoff
Phone 913-628-3503

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

3-22-85 3-28-85 4-23-85
Spud Date Date Reached TD Completion Date
3430' 3436'
Total Depth PBDT

8 5/8" @255'
Amount of Surface Pipe Set and Cemented at feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set tool @ 1730' feet
If alternate 2 completion, cement circulated from feet depth to w/SX cmt

API NO. 15-051-24,200
County Ellis
5' from C SW NE
Sec 22 Twp 11s Rge 17 East West

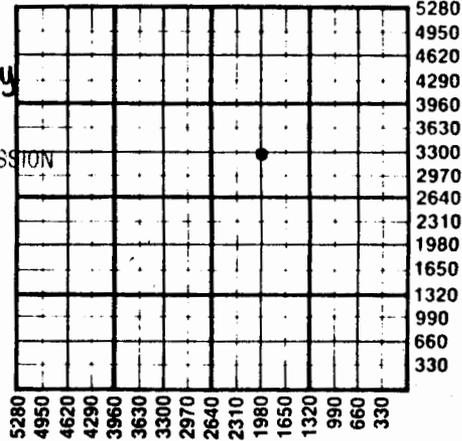
3300 Ft North from Southeast Corner of Section
1980 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

Lease Name Beach "E" Well # 1-X

Field Name

Producing Formation Arbuckle

Elevation: Ground 1930' KB 1935'
Section Plat



MAY 0 8 1985

APR 29 1985

State Geological Survey
RECEIVED
WICHITA BRANCH
STATE CORPORATION COMMISSION

CONSERVATION DIVISION
Wichita, Kansas

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 1320 Ft West from Southeast Corner of
Sec 11 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. #)

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. Rule 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.

One copy of all wireline logs and drillers 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.

SIDE TWO

Operator Name Liberty Operations & Completions, Inc. Lease Name Beach "E" Well # 1-X

Sec. 22 Twp. 11S Rge. 17 East West County Ellis

Table with columns: Oil (7 Bbls), Gas (MCF), Water (900 Bbls), Gas-Oil Ratio (CFPB), Gravity. Includes 'Estimated Production Per 24 Hours' label.

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: 3113-3175'/30-30-30-30. Strong blow both opens. IHP 1685, IFP 260-504, ISIP 730, FFP 537-617, FSIP 714, FHP 1671. Recovered 1170' water.

LOG TOPS

Table listing geological layers: Anhydrite, Topeka, Heebner, Toronto, Lansing/KC, Base/KC, Arbuckle with depths and elevations.

Table with columns: Name, Top, Bottom. Lists geological layers from shale and sand to lime and shale with depth markers.

METHOD OF COMPLETION

Production Interval 3427-3436'

Disposition of gas: [] Vented [X] Open Hole [] Perforation [] Sold [] Other (Specify) [] Used on Lease

CASING RECORD table with columns: Purpose of String, Size Hole, Size Casing, Weight, Setting Depth, Type of Cement, #Sacks Used, Type and Percent Additives.

PERFORATION RECORD table with columns: Shots Per Foot, Specify Footage of Each Interval Perforated, Acid, Fracture, Shot, Cement Squeeze Record.

TUBING RECORD table with columns: Size, Set At, Packer at, Liner Run [] Yes [X] No

Date of First Production 4-23-85 Producing Method [] Flowing [X] Pumping [] Gas Lift [] Other (explain)