

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

API NO. 15-035-23,772  
County.....Cowley  
APP. SW NE SW Sec. 25 Twp. 33S Rge. 4 X East  
..... West

Operator: License # 5558  
Dawson-Markwell Exploration Co.  
Name .....  
Address 3620 N. W. 58  
City/State/Zip Okla. City, OK 73112

1700 Ft North from Southeast Corner of Section  
3780 Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

Purchaser.....Total Petroleum Co.  
Arkansas City, Kansas

Lease Name.....Seacat Well # 14

Field Name.....Seacat

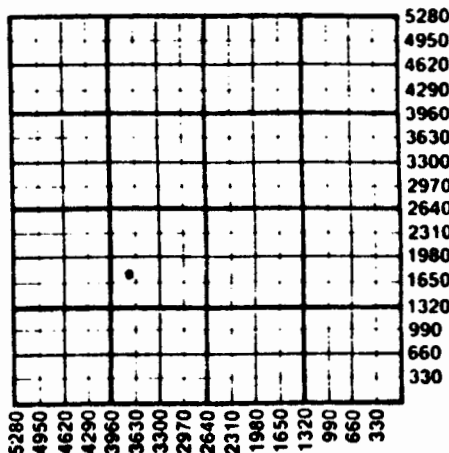
Operator Contact Person Ed I. Markwell, Jr.  
Phone 405-947-2587

Producing Formation.....Miss. Chat

Elevation: Ground 1095 KB 1100

Contractor: License # 5676  
Edco Drilling Co.  
On-site Geologist.....Jim Craig  
Phone 316-394-2224

Section Plat



Designate Type of Completion  
X New Well Re-Entry Workover  
Oil SWD Temp Abd  
Gas Inj Delayed Comp.  
Dry Other (Core, Water Supply etc.)  
If ONNO: old well info as follows:  
Operator  
Well Name  
Comp. Date Old Total Depth

WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal  
Docket # CR-11,825 X Repressuring

Drilling Method:  
X Mud Rotary Air Rotary Cable  
11/87 8/25/87 10/1/87  
Spud Date Date Reached TD Completion Date  
3540 3253  
Total Depth PBTD

Questions on this portion of the ACO-1 call:  
Water Resources Board (913) 296-3717

Source of Water:  
Division of Water Resources Permit #

Groundwater.....Ft North from Southeast Corner  
(Well) .....Ft West from Southeast Corner of  
Sec Twp Rge East West

Surface Water.....1980 Ft North from Southeast Corner  
(Stream, pond etc).....2970 Ft West from Southeast Corner  
Sec 25 Twp 33S Rge 4 X East West

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

Amount of Surface Pipe Set and Cemented at 253 feet  
Multiple Stage Cementing Collar Used? Yes X No  
If yes, show depth set.....feet  
If alternate 2 completion, cement circulated  
.....feet depth to.....w/.....SX cmt  
Cement Company Name  
Invoice #

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 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.

34-88-26

SIDE TWO

170913

Operator Name Dawson-Markwell Exploration Co. Lease Name Seacat Well # 14

Sec. 25 Twp. 33S Rge. 4 East County Cowley

Table with 5 columns: Oil, Gas, Water, Gas-Oil Ratio, Gravity. Values: Oil 21 Bbls, Gas MCF, Water 18 Bbls, Gas-Oil Ratio CFPB, Gravity 40.

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

Formation Description [X] Log [ ] Sample

Table with 3 columns: Name, Top, Bottom. Lists geological formations like Shale w/lime streaks, Stalnaker, Layton, etc. with depth ranges.

METHOD OF COMPLETION

Production Interval

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

CASING RECORD [ ] New [X] Used

Report all strings set-conductor, surface, intermediate, production, etc.

Table with 8 columns: 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.

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

Table with 4 columns: Shots Per Foot, Specify Footage of Each Interval Perforated, (Amount and Kind of Material Used), Depth.

TUBING RECORD Size Set At Packer at Liner Run [ ] Yes [ ] No

Date of First Production 10/1/87 Producing Method [ ] Flowing [X] Pumping [ ] Gas Lift [ ] Other (explain)