

12-11-18W

and

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

C

API NO. 15-051-23,140-0001

County... Ellis

... C S/2 SE/4 Sec. 12 Twp. 11S Rge. 18 West

660 550
1320 1170
Ft North from Southeast Corner of Section
Ft West from Southeast Corner of Section

see locator

(Note: Locate well in section plat below)

Operator: License # 6196
Name Sun Exploration & Production Co.
Address 525 Central Park Drive
Oklahoma City, OK 73105-1799
City/State/Zip

Lease Name... Hadley -A- Well #... 7

Purchaser... Koch Industries, Inc.
Wichita, Kansas

Field Name... Bemis Shutts

Operator Contact Person... Susan Carlisle
Phone... (405) 556-9975

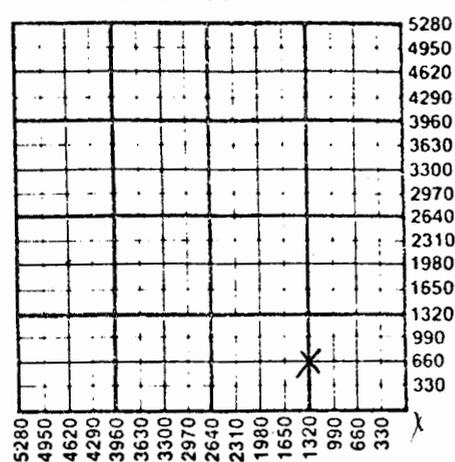
Producing Formation... Lower Topeka / LKC

Contractor: License #
Name... Rains & Williams

Elevation: Ground... 1845' 1851' KB

Wellsite Geologist... Tom Clark
Phone... (405) 556-9800

Section Plat



Designate Type of Completion
New Well Re-Entry Workover

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

If **OWWO**: old well info as follows:
Operator... Sun Exploration & Production Co.
Well Name... Hadley -A-
Comp. Date... 10-28-82 Old Total Depth... 3475'

WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal
Docket # Repressuring

WELL HISTORY

Drilling Method:
WD: 8-08-87 Mud Rotary Air Rotary Cable
9-15-82 10-28-82
Spud Date Date Reached TD Completion Date
3475' 3400' 8-12-1987
Total Depth PBT

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... 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. #)

Amount of Surface Pipe Set and Cemented at... 308 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 #

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.

W 81-11-81

SIDE TWO

84042

Operator Name Sun Exploration and Production Co. Lease Name Hadley -A- Well # 7

Sec. 12 Twp. 11S Rge. 18 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 [] Yes [X] No
Samples Sent to Geological Survey [] Yes [X] No
Cores Taken [X] Yes [] No

Formation Description [X] Log [] Sample

Core #1 3320' - 3341'
Core #2 3342' - 3349'
Core #3 3349' - 3360'
Core #4 3360' - 3366'

Table with 3 columns: Name, Top, Bottom. Rows include Sand, Shale, Shale & Lime, Lime & Shale, Shale & Lime, and Lime.

Table with 3 columns: Oil, Gas, Water. Rows include Estimated Production Per 24 Hours and Gas-Oil Ratio Gravity.

METHOD OF COMPLETION

Production Interval

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

[] Dually Completed [X] Commingled

CASING RECORD [X] New [] Used

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

Table with 8 columns: Purpose of String, Size Hole Drilled, Size Casing Set, Weight Lbs/Ft., Setting Depth, Type of Cement, #Sacks Used, Type and Percent Additives.

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

Table with 3 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 Producing Method [] Flowing [X] Pumping [] Gas Lift [] Other (explain)