

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 # 06113  
Name Landmark Oil Exploration, Inc.  
Address 110 S. Main, Suite 510  
City/State/Zip Wichita, Kansas 67202

Purchaser

Operator Contact Person Jeff Wood  
Phone (316) 265-8181

Contractor: License # 5883  
Name Warrior Drilling Company

Wellsite Geologist Bob Odell  
Phone (316) 721-2175

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  
Well Name  
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:

- Mud Rotary  Air Rotary  Cable

5-29-87 6-6-87 6-23-87  
Spud Date Date Reached TD Completion Date

4600' 4589'  
Total Depth PBD

Amount of Surface Pipe Set and Cemented at 275 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. 15-101-21,389-0000  
County Lane  
N/2 N/2 NE Sec. 14 Twp. 17S Rge. 29  East  West

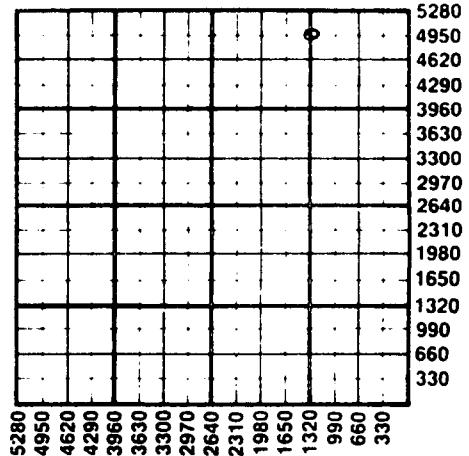
4950 Ft North from Southeast Corner of Section  
1320 Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

Lease Name Eaton Well #. 1-14

Field Name Terwilliger, SW

Producing Formation Marmaton-Cherokee

Elevation: Ground 2786' KB 2793'  
Section Plat



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...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) Trucked by Cheyenne Oil from (purchased from city, R.W.D. #) water well S/2 SE/4, Sec. 27-18S-30W

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.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Jeffrey R. Wood  
Title President Date 7/17/87

Subscribed and sworn to before me this 10 day of August 1987  
Notary Public

Date Commission Expires

K.C.C. OFFICE USE ONLY  
 Letter of Confidentiality Attached  
 Wireline Log Received  
 Drillers Timelog Received  
Distribution  
 KCC  SWD/Rep  NGPA  
 KGS  Plug  Other  
(Specify)  
7/17/87

**ORIGINAL  
INVOICE  
INVOICE**



A DIVISION OF HALLIBURTON COMPANY

REMIT TO:  
P.O. BOX 651046  
DALLAS, TX 75265

INVOICE NO.	DATE
619906	03/17/1988

WELL LEASE NO. EATON 1-14		WELL LOCATION LANE		STATE KS	WELL OWNER SAME
SERVICE LOCATION WESS CITY	CONTRACTOR HEMBREE	JOB PURPOSE TOP OUTSIDE PRODUCTION CASING			TICKET DATE 03/17/1988
ACCT. NO. 494648	CUSTOMER AGENT RUSSELL BRIGHT	VENDOR NO.	CUSTOMER P.O. NUMBER <i>2nd...</i>	SHIPPED VIA COMPANY TRUCK	FILE NO. 5553

LANDMARK OIL EXPLORATION  
110 SOUTH MAIN  
SUITE 510  
WICHITA, KS 67202

DIRECT CORRESPONDENCE TO:  
SUITE 600  
COLORADO DERBY BUILDING  
WICHITA, KS 67202-0000

PRICE REF. NO.	DESCRIPTION	QUANTITY	U/M	UNIT PRICE	AMOUNT
000-117	MILEAGE	42	MI	2.10	88.20
		1	UNT		
011-205	MISCELLANEOUS PUMPING JOBS	1000	PSI	590.00	590.00
		1	UNT		
504-118	HALLIBURTON LIGHT CEMENT	400	SK	4.92	1,968.00
507-210	FLOCELE	100	LB	1.21	121.00
500-207	BULK SERVICE CHARGE	400	CFT	.95	380.00
500-306	MILEAGE	774.48	TMI	.70	542.14
INVOICE SUBTOTAL					3,689.34
DISCOUNT-(BID)					553.40
INVOICE BID AMOUNT					3,135.94
*-KANSAS STATE SALES TAX					125.43
<b>INVOICE TOTAL - PLEASE PAY THIS AMOUNT</b>					<b>\$3,261.37</b>

*send  
copy to  
KCC w/ Acc't*

RECEIVED  
REGULATORY COMMISSION  
MAR 5 0 1988  
COMMISSION DIVISION  
Wichita, Kansas

INVOICES PAYABLE NET BY THE 20TH OF THE FOLLOWING MONTH AFTER DATE OF INVOICE AND CUSTOMER'S DEFAULT IN PAYMENT OF CUSTOMER'S ACCOUNT BY THE LAST DAY OF THE MONTH FOLLOWING THE MONTH IN WHICH THE INVOICE IS DATED. CUSTOMER AGREES TO PAY INTEREST THEREON AFTER DEFAULT AT THE HIGHEST LAWFUL CONTRACT RATE APPLICABLE BUT NOT TO EXCEED 18% PER ANNUM IN THE EVENT IT BECOMES NECESSARY TO EMPLOY AN ATTORNEY FOR ENFORCEMENT OF SAID ACCOUNT. CUSTOMER AGREES TO PAY ALL COLLECTION COSTS AND ATTORNEY FEES IN THE AMOUNT OF 20% OF THE AMOUNT OF THE UNPAID ACCOUNT.

Operator Name Landmark Oil Exploration, Inc. Lease Name Eaton Well # 1-14

Sec. 14 Twp. 17-S Rge. 29 East West County Lane

WELL LOG

15-101-21389-00-00

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 [X] Yes [ ] No
Cores Taken [ ] Yes [X] No

Formation Description [X] Log [ ] Sample

DST #1 4186'-4202', 45-45-45-60. Rec. 33' free oil, 60' watery mud, 90' muddy water.
DST #2 4216'-4240', 30-45-45-60. Rec. 45' oil specked mud.
DST #3 4403'-4495', 30-30-30-30. Rec. 60' mud with show of oil.
DST #4 4500'-4545', 45-60-45-60. Rec. 1450' gas in pipe, 240' gassy slight mud cut oil.

Table with 3 columns: Name, Top, Bottom. Rows include Anhydrite, Heebner, Lansing "A", Muncie Creek, Lansing "J", Stark, Lansing "K", Ft. Scott, Cherokee, Johnson Zone, Mississippi.

RELEASED

OCT 20 1988

CASING RECORD [ ] New [ ] Used Report all strings set-conductor, surface, intermediate, production

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 and Acid, Fracture, Shot, Cement Squeeze Record. Columns include Shots Per Foot, Specify Footage of Each Interval Perforated, (Amount and Kind of Material Used), Depth.

TUBING RECORD Size 2 3/8 Set At 4566' Packer at Liner Run [ ] Yes [ ] No

Date of First Production 6/23/87 Producing Method [ ] Flowing [X] Pumping [ ] Gas Lift [ ] Other (explain)

Table for Estimated Production Per 24 Hours with columns for Oil, Gas, Water, Gas-Oil Ratio, Gravity.

METHOD OF COMPLETION Production Interval

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

DRILLERS LOG

June 16, 1987

EATON "A" #1-14  
C N/2 N/2 NE/4 Sec. 14-17S-29W  
LANE COUNTY, KANSAS

OPERATOR: Landmark Oil Exploration, Inc.  
CONTRACTOR: Warrior Drilling Co.  
COMMENCED: 5-29-87  
COMPLETED: 6-07-87

8 5/8" @ 275' cem w/160 sks 60-40 posmix

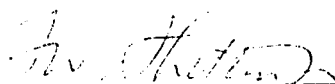
0	63	Surface Clay
63	1115	Sand & Clay
1115	2182	Shale
2182	2210	Anhydrite
2210	3165	Shale
3165	3640	Shale & Lime
3640	4600	Lime
4600		RTD

4 1/2" @ 4599' cem w/200 sks 60-40 posmix

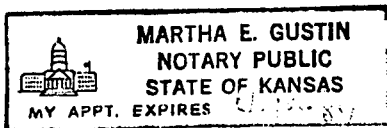
We certify that the above and foregoing is a true and correct copy of the log on the Eaton "A" #1-14 located in Lane County, Kansas.

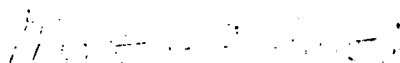
Warrior Drilling Co.,

SEP 25 1987  
KANSAS GEOLOGICAL SURVEY  
WICHITA BRANCH

  
F.W. Shelton, Jr.,

Subscribed and sworn to before me this 16th day of June, 1987.



  
Martha E. Gustin, Notary

RELEASED  
OCT 20 1988  
FROM CONFIDENTIAL