

## Kansas Corporation Commission Oil & Gas Conservation Division

## WELL COMPLETION FORM ELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999

Form ACO-1

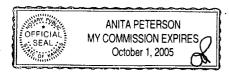
Form Must Be Typed

Operator: License #	5447	W.C	API No. 15 - 081-21395-0001 ORIGINAL
Name:	•	1 0 G	County: Haskell
	P.O. Box	2528 MAR 0	1 2004 - N/2 - NE - SE Sec 23 Twp. 27 S. R 34W
	Liberal, KS	67905	2273 feet from S N (circle one) Line of Section
	NCR/		feet from W (circle one) Line of Section
	son: Vicki Ca		Footages Calculated from Nearest Outside Section Corner:
·	(620) 629-4242		·
Contractor: Name:			Lease Name: Frey H Well #: 1
	NA		
	NA		Producing Formation: Marmaton
Designate Type of Co		KCC WICH	Elevation: Ground: 3002 Kelly Bushing: 2986
	*	XWorkover	Total Depth: 5385 Plug Back Total Depth: 4825
	No SIOW		Amount of Surface Pipe Set and Cemented at1756feet
	SIGW	remp. / bu.	Multiple Stage Cementing Collar Used?
	_ Other (Core, WSW, Expl, C	athodic etc)	If yes, show depth set 3164
	_ Other (Core, vvsvv, டி.மு., C Old Well Info as follows:	variouic, etc)	If Alternate II completion, cement circulated from
•	OXY USA, Inc.	•	feet depth to w/ sx cmt.
•	Frey H-1		sx cint.
Original Comp. Date: Deepening Plug Back Commingled Dual Complet Other (SWD of 1/22/04  Spud Date or Recompletion Date	O7/05/01 Original Total Re-perf. 4825 Plug B Docket No. ion Docket No. or Enhr.?) Docket No. Date Reached TD	Depth: 5385  _ Conv. To Enhr./SWD ack Total Depth	Dewatering method used Location of fluid disposal if hauled offsite:  Operator Name: License No.:  Lease Name: Twp,S. R East West  County: Docket No.:
Kansas 6702, within 1 Information of side two 107 for confidentiality	20 days of the spud date, reco of this form will be held con in excess of 12 months). Or	completion, workover of fidential for a period of e copy of all wireline lo	the Kansas Corporation Commission, 130 S. Market – Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL plugged wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the	e statutes, rules and regulation	ons promulgated to regu	late the oil and gas industry have been fully complied with and the statements
herein are complete a	nd correct to the best of my l	nowledge.	1/00 0/5
Signature:	a Jande	· ·	KCC Office Use Only
Title: Capital F	Projects	Date March 4, 2004	Letter of Confidentiality Attached
Subscribed and sworn	11+4	day of March	If Denied, Yes Date:
Supporting and SMOLD	1 (0 DEIOLE IIIE IIIIS	_ uay or total	-

Wireline Log Received

**UIC** Distribution

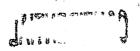
Geologist Report Received



Notary Public:

Date Commission Expires:

X





Operator-Name:	OXY	USA, Inc.	<del></del>	· · · · · · · · · · · · · · · · · · ·	_ Lease Nam	e: Fre	/H nm	Well#				
Sec 7v	/p. <u>27</u> S.	R. <u>34W</u>	_ 🗆 E	ast 🗌 West	County: _		Haskelik					
Instructions: Showimportant tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems 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 test, along with final chart(s). Attach extra sheet if more space is needed. Attach copyof all Electric Wireline Logs surveyed. Attach final geological well site report.												
Drill Stem Tests Taken Yes No				Log	Formation (To	p), Depth and	Datum	Sample				
		□ v <sub>22</sub>	□ Na		Name			Тор	Datum			
Samples Sent to Geological Survey  Cores Taken		☐ Yes	∐ No					٠				
Electric Log Run		☐ Yes										
(Submit Copy)			☐ 110									
List All E. Logs Run:				."					,			
		•										
								•				
*												
				SING RECORD		Used	<u>-</u>					
Purpose of String	Size Hole	Size Ca	asing	Weight	Setting	Type of	# Sacks		nd Percent			
Conductor	Drilled	Set(in.	<u>5.D.)</u>	Lbs./ft.	Depth	Cement	Used	Ad	ditives			
Surface							ļ <u>-</u>		······································			
Production				·	· · · · · · · · · · · · · · · · · · ·			А	* * , *			
1 Todação	<u> </u>											
				NAL CEMENTI	NG / SQUEEZ	E RECORD		Ç.				
Purpose:	Depth Top Bottom		oe of ment	#Sacks Used	1	Ту	pe and Percer	nt Additives				
Perforate Protect Casing				<u> </u>				,				
Plug Back TD Plug off Zone	·											
Shots Per Foot	PERFORATION RECORD – Bridge Plugs Set/type  Acid, Fracture, Shot, Cement Squeeze Record											
	Specify Footage of Each Interval Perforated				(Amount and Kind of Material Used) Depth							
4	CIBP @ 4825 4599-4614					Acidize – 156 bbls 15% HCL-FE						
<del></del>	4355-4014				ASSAULE TOO BEIGHTON TIGETE							
						<del></del>						
TUBING RECORD Size Set At Packer At 2 3/8 4652					Liner Run							
Date of First, Resumed Production, SWD or Enhr. Producing Method  02/03/04 Pumping Gas Lift Other (Explain)												
Estimated Production Oil BBLS Per 24 Hours 21		Gas Mcf		<del></del>	ater Bbls	er Bbls Gas-Oil Ratio Gravity						
Disposition of Gas METHOD OF COMPLETION Production Interval  ☐ Vented ☐ Sold ☒ Used on Lease ☐ Open Hole ☒ Perf. ☐ Dually Comp. ☐ Commingled												
(If vented, Submit ACO-18)												