ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

KCC WICHITA

WELL COMPLETION FORM
WELL HISTORY – DESCRIPTION OF WELL & LEASE

Form Must Be Typed

Operator: License #	5447	API No. 15 - <u>081-21263-0000</u>
Name:	OXY USA Inc.	County: NE SW Haskell
Address:	P.O. Box 2528	
City/State/Zip:	Liberal, KS 67905	feet from S N (circle one) Line of Section
Purchaser:	N/A	feet from 目 / W (circle one) Line of Section
Operator Contact Person:	Jarod Powell	Footages Calculated from Nearest Outside Section Corner:
	0) 629-4200	(circle one) NE SE NW SW
Contractor: Name:		Lease Name: Frey Morrow Unit Well #: 102 W
License:	/ 2~~	Field Name: Unknown
Wellsite Geologist:	, , , , , , , , , , , , , , , , , , , ,	Producing Formation:Morrow
Designate Type of Completion		Elevation: Ground: 2973 Kelly Bushing: 2986
	Re-EntryX Workover	Total Depth: 5350 Plug Back Total Depth: 5683
Oil SWD	SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 1786 feet
Gas X ENHR	SIGW	Multiple Stage Cementing Collar Used? Yes No
	Core, WSW, Expl, Cathodic, etc)	If yes, show depth set
If Workover/Re-entry: Old Wel	• • • • • • • • • • • • • • • • • • • •	If Alternate II completion, cement circulated from
Operator:C	DXY USA, Inc.	feet depth to w/ sx cmt /
Well Name:	Frey "F" #3	wo-tig-1/6
		Drilling Fluid Management Plan
Original Comp. Date: 01/07/20	000 Original Total Depth:5350 -	(Data must be collected from the Reserve Pit)
Deepening	Re-perf Conv. To Enhr./SWD	Chloride content ppm Fluid volume bbls
	Plug Back Total Depth	Dewatering method used
Commingled	Docket No	Location of fluid disposal if hauled offsite:
Dual Completion	Docket No.	Operator Name:
	Docket No. <u>E-28,031</u>	Lease Name:License No.:
	08/01/2008 08/01/2008	Quarter Sec Twp, S. R East _ West
	ate Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 6702, within 120 days Information of side two of this f 107 for confidentiality in excess CEMENTINGTICKETS MUST	of the spud date, recompletion, workover or comm will be held confidential for a period of 12 s of 12 months). One copy of all wireline logs BE ATTACHED. Submit CP-4 form with all place.	e Kansas Corporation Commission, 130 S. Market – Room 2078, Wichita, proversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply, months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL ugged wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes	s, rules and regulations promulgated to regulat	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct	ct to the best of my knowledge.	
Signature:	well	KCC Office Use Only Ala. 'Az' slat
	D. J. D. 2000	Letter of Confidentiality Attached ky RSon 8/21/98)
Title: <u>Capital Projects</u> Subscribed and sworn to befor	e me this 3rd day of June 3, 2009	If Denied, Yes Date:
20 09	\sim	Wireline Log Received
Notary Public:	total con	Geologist Report Received
Date Commission Expires:	Oct 1, 2009	UIC Distribution RECEIVED
A ANITA PET	TERSON	JUN 0 5 2009
Notary Public - S My Appt. Expires Octo	tate of National Depth (1, 2009)	MOC MICHIEA

ORIGINAL

Side Two

Operator Name: _	OX	Y USA Inc.			Lease Name	: <u>FMU</u>	'	Well #:	102 W	
Sec. <u>13</u> 7	Гwp. <u>27</u> S.	R. <u>34W</u>	🗆 E	ast 🛛 West	County:		Haskell			
Instructions: Show time tool open and fluid recovery, and Wireline Logs surve	closed, flowing an flow rates if gas to	d shut-in po surface te	ressures, st, along	whether shut-i with final chart	in pressure reach	ned static level,	hydrostatic pr	essures, bottom	hole temperature,	
Drill Stem Tests Taken					⊠ Log	Log Formation (Top), Depth and Datum			Sample	
Samples Sent to Geological Survey Yes No			Name Council Gro	Name Top Council Grove 2850						
					Heebner			3476	-990	
Cores Taken		☐ Yes	⊠ No		Toronto		·	3994	-1008	
					Lansing			4068	-1028	
Electric Log Run (Submit Copy)		☐ Yes	⊠ No		Marmaton Cherokee			4606 4830	-1620 -1844	
List All E. Logs Rur	n:				Morrow			5034	-2048	
					Chester			5128	-2142	
					St Louis			5246	-2260	
		_		SING RECOR						
Purpose of String	Size Hole	Size Ca	asing	s set-conductor, s Weight	surface, intermediat Setting	te, production, etc Type of	# Sacks		and Percent	
,	Drilled	Set(in.		Lbs./ft.	Depth	Cement	Used		dditives	
Conductor										
Surface	12 1/4	8 5/8		24	1786	C C	415	3% CC ½ FLOCELLE 1% FWCA		
Production	7 7/8	5 1/2		15.5	5349	С	525	5% Gibonite 4% Cal Seal 5% H616G322 10% Salt		
	•		ADDITIO	NAL CEMENT	ING / SQUEEZE	RECORD				
Purpose:	Depth Top Bottom	Type of #Sacks Use			ed	Type and Percent Additives				
Protect Casing	•									
Plug Back TD Plug off Zone	-									
Shots Per Foot	PERFORATIO	N RECORD	- Bridge P	lugs Set/type		Acid, Fractur	e, Shot, Cemer	t Squeeze Record		
	Specify Footage of Each Interval Perforated					(Amount and Kind of Material Used) Depth				
4	5049-5060				Acid: 17%	Acid: 17% NEFE Acid & 1218 Gal 7%KCLW 5049-509				
4		5088-5	094							
TUBING RECORD	UBING RECORD Size Set At Packer At 2-3/8 5011 4986				Liner Run	Liner Run Yes No				
Date of First, Resumed Production, SWD or Enhr. Producing Method 03/09/2009					Flowing Pun	owing ☐ Pumping ☐ Gas Lift ☒ Other (Explain) Injector				
					 _					
Estimated Production Per 24 Hours				Gas Mcf		Water Bbls Gas-Oil Ratio Gravity 0				
Disposition of Gas	position of Gas METHOD OF COMPLETION Production Interval									
☐ Vented ☐ Sold ☐ Used on Lease ☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled										
(II Ven	пец, Зартій АСО-	10)		Other Other In the control of the	er <i>(Specify)</i> Con	vert to Injector_				





1701 N. Kansas, Liberal, KS 67901 P.O. Box 2528, Liberal, KS 67905-2528

June 3, 2009

State Corporation Commission UIC Department Wichita State Office Bldg. 130 South Market, Room 2078 Wichita, Kansas 67202

Re: OXY USA Inc.

Frey Morror Unit 102 W SWD Sec. 13-T27S-R34W Haskell County, Ks. Docket # E-28,031

ACO-1 & U-5

To Whom It May Concern:

To remain in compliance with the above, recently converted injection well, please find enclosed the ACO-1 & U-5 forms. Due to personel changes at OXY, we overlooked filing these forms until today.

If there are any questions or you require further information, please contact me at the above address or by Phone at (620) 629 - 4227.

Sincerely,

Jarod C. Powell Capital Projects

> JUN 0 5 2009 KCC WICHITA