ORIGINAL

Corrected: 08/18/06

KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

September 1999

Form ACO-1

Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #5447	API No. 15 - <u>067-21495-0000</u>					
Name: OXY USA Inc.	County: Grant					
Address: P.O. Box 2528	<u>*SW - *SW - *NE Sec_13 Twp. 27 S. R35W</u>					
City/State/Zip: Liberal, KS 67905						
Purchaser: NCRA	feet from E W (circle one) Line of Section					
Operator Contact Person: Vicki Carder	Footages Calculated from Nearest Outside Section Corner:					
Phone: (620) 629-4200	(circle one) NE SE NW SW					
Contractor: Name: Murfin Drilling Company	Lease Name: Ladner F Well #: 2					
License: 30606	Field Name: Un-Named					
Wellsite Geologist: Tom Heflin	Producing Formation: Morrow					
Designate Type of Completion:	Elevation: Ground:3009 Kelly Bushing:3006					
X New Well Re-Entry Workover	Total Depth: 5560 Plug Back Total Depth: 5478					
XOilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 1784 feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No					
Dry Other (Core, WSW, Expl, Cathodic, etc)	If yes, show depth set					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from					
Operator: OXY USA, Inc.						
Well Name:	feet depth tow/sx cmt.					
vveii ivaine.	Drilling Fluid Management Plan					
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. To Enhr./SWD	Chloride content <u>2400</u> ppm Fluid volume <u>1600</u> bbls					
Plug Back Plug Back Plug Back Total Depth	Dewatering method used Evaporation					
·	Location of fluid disposal if hauled offsite:					
Dual Completion	Operator Name:					
Other (SWD or Enhr.?) Docket No	Lease Name:License No.:					
10/05/0210/15/0210/28/02	Quarter Sec Twp,S. R East 🛛 West					
Spud Date or Pate Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:					
INSTRUCTIONS: An original an two copies of this form shall be filed with the Kansas 6702, within 120 days of the spud date, recompletion, workover or collinformation of side two of this form will be held confidential for a period of 12 r 107 for confidentiality in excess of 12 months). One copy of all wireline logs a CEMENTINGTICKETS MUST BE ATTACHED. Submit CP-4 form with all plu	nversion 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					
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.	KCC Office Use Only					
Signature: William I would	A STATE OF THE STA					
Title: Date August 18, 2006	Letter of Confidentiality Attached					
401	If Denied, Yes Date:					
Subscribed and sworn to before me this day of	Mirelina Las Bassivad					
20 06	Wireline Log Received					
Notary Public: Unita Fotoson	Geologist Report Received					
Date Commission Expires: Oct. 1, 2009	UIC Distribution					
A ANITA PETERSON	AUG 2 1 2003					
My Appt. Expires October 1, 2009	KCC WICHITA					
My Appl. Explies Grobel 1, 2008	MOC MICHIA					

Side Two

Operator Name:	OX	Y USA Inc.			Lease Name:	: <u>Ladne</u>	er F	Well #:		
Sec13	_Twp27S.	R. <u>35W</u>	_	ast 🔲 West	County:		Grant			
time tool open an fluid recovery, an	ow important tops a d closed, flowing an d flow rates if gas to veyed. Attach final	nd shut-in pro surface te	ressures, v st, along w	whether shut-ir vith final chart(:	n pressure reach	ed static level, I	hydrostatic pre	essures, bottoi	m hole temperature,	
Drill Stem Tests Taken ☑ Yes ☐ No				■ Log	Formation (Top), Depth and	Datum	Sample		
(Attach Additional Sheets) Samples Sent to Geological Survey Yes No					Name Heebner			Top 3920	Datum -913	
Cores Taken	cological calley	☐ Yes	⊠ No		Toronto			3938	-931	
Electric Log Run (Submit Copy)		X Yes	□ No		Lansing			3963	-956	
List All E. Logs R		1	Induction	า	Marmaton			4577	-1570	
Cement E	Bond Log Caliper	Log	Geologic	al Report	Cherokee	4726 -171				
					Atoka	Atoka 4968 -1961				
					Morrow			5032	-2025	
					(See Side TI	hree)				
				SING RECORE					-	
Purpose of String	Size Hole	Repor		set-conductor, s Weight	urface, intermediat	te, production, etc	# Sacks	Тур	e and Percent	
	Drilled	Set(in.		Lbs./ft.	Depth	Cement	Used		Additives	
Conductor						С			· · · · · · · · · · · · · · · · · · ·	
Surface	12 1/4	8 5/8		24	1784	С	700	35/65 POZ/C, 6% Gel, 2% Calcium Chloride, .25 PFS Floce		
Production	7 7/8	5 1/2		15.5	5521	С	210	50/50 POZ, 2% Gel, 5# Gypsur Kolite, 3% KCL, .5% Flac		
	I		ADDITION	NAL CEMENTI	NG / SQUEEZE	RECORD	L	l		
Purpose:	Depth		pe of	I						
Perforate	Top Bottom	Ce	ment	#Sacks Use	ed	nt Additives				
Protect Casing Plug Back TD	-									
Plug off Zone	-									
Shots Per Foot	PERFORATIO	N DECORD	Bridge Dlu	uge Set/tune	<u>T</u>	Acid Fractur	e Shot Cemen	t Saugeze Beco	rd	
Shots Fer Foot	Specify Fo	n Interval Pe		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
6	5105-5126, 5072-5076				Acidize-3500 Gals 15% HCL					
							_ 			
			•							
TUBING RECORD	Size	Set At	Pa	cker At	Liner Run					
2 7/8 5188						Yes	⊠ No			
Date of First, Resumed Production, SWD or Enhr. Producing Method 10/30/02				lowing 🛛 Pun		as Lift 🔲 O	ther (Explain)			
Estimated Production Oil BBLS		S		Gas Mcf		er Bbls		Dil Ratio	Gravity	
Per 24 Hours	366		Ì	35		0 96				
Disposition of Gas METHOD OF COMPLETION Production Interval										
	ed 🗌 Sold 🔯 ented, Submit ACO-	Used on L ·18)	ease	☐ Open	Hole 🛛 Peri	f. Dually C	Comp. 🔲 C	commingled	<u> </u>	
,		•		☐ Other	(Specify)					

Side Three

Operator Name:	· · · · · · · · · · · · · · · · · · ·	OXY USA Inc.			_Lease Name:	Ladner F		Well #:	22	
Sec. <u>13</u> 1	Гwp. <u>27</u>	S. R. <u>35W</u>	☐ East	☐ West	County:		Grant			
Name		. 1-7 ***********************************		Тор		<u>Datum</u>				
Chester				5244		-2237				
St. Genieve				5355		-2348				
St. Louis				5453	,	-2446				

AUG 2 1 2006 KCC WICHITA