Form ACO-

KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999 Form Must Be Typed

AUG - 6 2001

Operator: License # API No. 15 - 129-21641-0000 Name: County: _____ Morton OXY USA, Inc. -____- <u>CN/2</u> - <u>SE</u> Sec<u>16</u> Twp. <u>33</u> S. R_ 42W P.O. Box 2528 Address: City/State/Zip: Liberal, KS 67905 1980 ___ feet from S N (circle one) Line of Section _____NA 1320 feet from (E) W (circle one) Line of Section Purchaser: Operator Contact Person: Vicki Carder Footages Calculated from Nearest Outside Section Corner: Phone: (316) 629-4200 (circle one) NE (SE) NW Contractor: Name: Zennith Drilling Corp Lease Name: Baughman N Well #: 2 5141 License: Field Name: ____ Greenwood Field Wellsite Geologist: Marvin Harvey Producing Formation: NA Elevation: Ground: 3509 Kelly Bushing: 3519 Designate Type of Completion: X New Well Total Depth: 4000 Plug Back Total Depth: 2050 Re-Entry Workover _____SWD _____Oil SIOW Temp. Abd. Amount of Surface Pipe Set and Cemented at ____ Gas ____ ENHR ____ SIGW Multiple Stage Cementing Collar Used? X Dry Other (Core, WSW, Expl, Cathodic, etc) If yes, show depth set 2903 Annif Alternate II completion, cement circulated from _____ If Workover/Re-entry: Old Well Info as follows: Operator: OXY USA, Inc. feet depth to _____ w/ ____ sx cmt. CONFIDENTIAL Well Name: 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 800 ppm Fluid volume 1000 bbls Plug Back _____ Plug Back Total Depth Dewatering method used Evaporation Commingled Docket No. Location of fluid disposal if hauled offsite: ____ Dual Completion Operator Name: _____ Docket No. Lease Name: _____ License No.: Other (SWD or Enhr.?) Docket No. 06/08/01 04/20/01 05/03/01 Quarter _____ Sec. ____ Twp, ____S. R. ____ East 🛛 West Soud Date or Date Reached TD Completion Date or County: Docket No.: Recompletion Date Recompletion Date INSTRUCTIONS: An original an two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 6702, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of 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 geologist well report shall be attached with this form. ALL CEMENTINGTICKETS MUST BE ATTACHED. 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. KCC Office Use Only FROM CONFIDENTIAL Title: Capital Projects If Denied, Yes Date: Subscribed and sworn to before me this \(\square\) Wireline Log Received Geologist Report Received RECEIVED UIC Distribution Date Commission Expires:

Side Two

Operator Name:	OX.	/ USA, Inc.			Lease Name	: Baughr	nan N	Well #:	2	
Sec. 16 T	wp. <u>33</u> S.	R. <u>42W</u>	_ 🗆 :	East West	County:		Morton	·		
Instructions: Show time tool open and of fluid recovery, and f Wireline Logs surve	closed, flowing an low rates if gas to	d shut-in p surface te	ressures, st, along	, whether shut-in with final chart(n pressure reach	ned static level.	hydrostatic p	ressures, botto	m hole temperature	
Drill Stem Tests Tak		Yes	⊠ No		⊠ Log	Formation (Top	o), Depth and	Datum	☐ Sample	
Samples Sent to Ge		⊠ Yes	☐ No		Name Waubansee			Top 2680	Datum +839	
Cores Taken		☐ Yes	⊠ No		Topeka			2888	+631	
Electric Log Run (Submit Copy)		X Yes	☐ No		Toronto			3245	+274	
List All E. Logs Run: Induction Lo Cement Bon	g Fluid Tr	•	Neutror Cemen	n Log t Bond/MSG	Kansas City			3541	-22	
		Repo		ASING RECORE as set-conductor, s	New Lurface, intermedia	Used				
Purpose of String	Size Hole Drilled	Size Ca Set(in.	asing	Weight Lbs./ft.	V Settling Depth	Type of Cement	# Sacks Used		e and Percent Additives	
Conductor						С				
Surface	12 1/4	8 5/8		24	900	С	550	2% CC, 1/8# F	Polyflake	
Production	7 7/8	5 1/2		15.5	3977	С	280	4# Calseal, 5#	*	
			ADDITIO	NAL CEMENTI	NG / SQUEEZE	RECORD				
Purpose:	Depth Top Bottom	,	pe of ment	#Sacks Use	d	Ту	pe and Perce	nt Additives		
Protect Casing	2170-2903		С	210	4# Calseal	, 5# gilsonite, 10	0% Salt, .5%	Halad (Port Co	ıllar)	
Plug Back TD X Plug off Zone	_									
Shots Per Foot	PERFORATION	N RECORD	- Bridge P	lugs Set/type				nt Squeeze Recor		
3	Specify Footage of Each Interval Perforated 3668-3676				1600 Gals	(Amount and Kind of Material Used) Depth 1600 Gals 17% HCL Acid				
	CIBF	, © 3600, r	w/2 sxs ci	mt.				······································		
3	2552-2558				1000 Gals	1000 Gals 17% HCL Acid				
	CIBF	@ 2540 V	V/2 sxs cr	mt.						
4	2165-2166					Squeeze w/210 sxs 50/50 POZ (TOC @ 1020') (See Third Page)				
TUBING RECORD	Size NA	Set At NA	Pa	acker At	Liner Run	☐ Yes	⊠ No			
Date of First, Resumed	Production, SWD o	r Enhr.	Producin	ng Method			23 110			
NA			1	☐ FI	lowing Pum	nping G	as Lift 🛛 C	ther (Explain)		
Estimated Production Per 24 Hours	Oil BBL:	\$		Gas Mcf NA		r Bbls IA	Gas-C	Dil Ratio	Gravity	
Disposition of Gas	14.3		THOD O	F COMPLETIO	· · · · · · · · · · · · · · · · · · ·	i.	Produ	ction Interval		
☐ Vented	Sold Sold S	Used on L		☐ Open		. Dually C		commingled		
, (ii + gine	,	· •/		○ Other	(Specify) Waiting	g on Plugging C	Orders		**************************************	

Shots Per Foot	PERFORATION RECORD – Bridge Plugs Set/type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth	
3	2098-2102	500 Gals 17% FE Acid		
	CIBP @ 2050' w/2 sxs cmt			
3	1887-1892, 1800-1804, 1770-17 7 2	1100 Gals 15% FE Acid		