## CONFIDENTIAL

Date Commission Expires:

ANITA PETERSON Notary Public - State of Kansas

My Appt. Expires October 1, 2009



# ORIGINAL 2/04/10

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

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

Form Must Be Typed

Operator: License #5447	API No. 15 - 129-21856-0000
Name: OXY USA Inc.	County: Morton
Address: P.O. Box 2528	<u>NE - SE - NE</u> Sec <u>32</u> Twp. <u>34S</u> S. R <u>41W</u>
City/State/Zip: Liberal, KS 67905	1466 feet from S (N (circle one) Line of Section
Purchaser: Unknown	feet from
Operator Contact Person: Jarod Powell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 629-4200 CONFIDENTIAL	(circle one) NE SE NW SW
Contractor: Name: Kenai Mid-Continent, Inc. P 6 4 2000	Lease Name: Wilburton Morrow Sand Unit Well #:1602
	Field Name: Wilburton
License: 34000  Wellsite Geologist: Earth-Tech	Producing Formation: Morrow
Designate Type of Completion:	Elevation: Ground: 3448.54 Kelly Bushing: 3460.5
X New Well Re-Entry Workover	Total Depth: 5133 Plug Back Total Depth: 5088
X Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 1437 feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?   ☐ Yes☐ No
Dry Other (Core, WSW, Expl, Cathodic, etc)	If yes, show depth set3445
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: OXY USA, Inc.	feet depth to w/ sy crit /
Well Name:	Alt 1-0/2 4/200
	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 mg/l ppm Fluid volume 1200 bbls
Plug Back Plug Back Total Depth	Dewatering method used <u>Evaporation</u>
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: Nichols Fluid Service, Inc.
Other (SWD or Enhr.?) Docket No.	Lease Name: Johnson #3 License No.: 31983
10/21/2008 10/26/2008 12/30/2008	Quarter Sec16_ Twp,34S_S. R32 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Seward Docket No.: D-27805
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 conformation of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs CEMENTINGTICKETS MUST BE ATTACHED. Submit CP-4 form with all periods of the confidential transfer of the confi	conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  2 months if requested in writing and submitted with the form (see rule 82-3-  3 and geologist well report shall be attached with this form. ALL
	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	VCC Office Use Only
Signature:	KCC Office Use Only
Title: Capital Assets Date 02/04/2009	Letter of Confidentiality Attached
1	If Denied, Yes Date:
Subscribed and sworn to before me this day of	
20	Wireline Log Received
Notary Public: <u>Unita Feterson</u>	Geologist Report Received KANSAS CORPORATION COMMISSION

\_ UIC Distribution

CONSERVATION DIVISION WICHITA. KS

FEB 0 5 2009



MITAGENIAL

#### Side Two

Operator Name:	OX'	/ USA Inc.			Lease Name	e: Wilburton Moi	rrow Sand Uni	itWel	ll #: <u>1602</u>			
Sec. <u>32</u> T	wp. <u>34</u> S.	R. <u>41W</u>	Ea	ast 🗌 West	County:	<u>.                                    </u>	Morton					
nstructions: Show me tool open and o uid recovery, and f Vireline Logs surve	closed, flowing an low rates if gas to	d shut-in pre surface test	essures, v t, along w	vhether shut-ir ith final chart(	n pressure reac	hed static level, l	hydrostatic pre	essures, bottom h	nole temperature			
Drill Stem Tests Tak (Attach Additional Sh		Yes	⊠ No		Log	Formation (Top	), Depth and	Datum	Sample			
·			<b>5</b> 7		Name			Тор	Datum			
Samples Sent to Ge	eological Survey	<del></del>	⊠ No		Haabmar			3452	-8			
Cores Taken		_	⊠ No		1	Heebner 3452 -8  Lansing 3617 -157						
Electric Log Run (Submit Copy)	`	✓ ⊠ Yes	∐ No		Lansing							
ist All E. Logs Run					Marmaton			3880	-420			
Array Sonic		•			Cherokee			4460	-1000			
•	nsity Dual Spaced				Morrow			4703	-1243			
Array Comp	ensated Resistivi				TD			5130				
	-	Report		SING RECORI		Used ate, production, etc	:					
Purpose of String	Size Hole Drilled	Size Ca Set(in. C	sing	Weight Lbs./ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives			
Conductor												
Surface	12 1/4	12 1/4 8 5/8 24		1437	l l			lditives ommon + additives				
Production	7 7/8	5 1/2		17	5127	1 <sup>st</sup> stage 2 <sup>nd</sup> stage	225 260	50/50 H POZ + additives A-Con + additives				
		<u> </u>	IOITIDDA	NAL CEMENT	ING / SQUEEZ			υ				
Purpose:	Depth Top Bottom	Тур	e of nent	#Sacks Use								
Perforate Protect Casing								<u> </u>				
Plug Back TD	-	<del>-</del>										
Plug off Zone									<u> </u>			
Shots Per Foot	PERFORATIO	N RECORD - otage of Each	- Bridge Pl	ugs Set/type	<u> </u>	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
4	Specily Fo	4812-48		enorated		17111100	THE COLOR OF THE					
4		4832-48	 842				· · · · · · · · · · · · · · · · · · ·					
4		4856-48	864	<del></del>	Acid: 16	Acid: 1600 Gals 7.5% MCA Acid						
<del> +</del>		CIBP @				<u></u>						
4		4900-4										
TUBING RECORD	Size	Set At		icker At	Liner Run							
	2 7/8	4883				Yes	⊠ No					
Date of First, Resume	d Production, SWD	or Enhr.	Producin	g Method	Flowing 🔯 P	umping 🔲 (	Gas Lift 🔲 (	Other (Explain)				
Estimated Production	Oil BB	.S		Gas Mcf	<del></del>	Water Bbls Gas-Oil Ratio Gravity						
Per 24 Hours	65			0		320						
Disposition of Gas		М	ETHOD C	F COMPLET	ION		Produ	uction Interval				
☐ Vented	d	Used on L 9-18)	.ease	□ Оре	en Hole 🔀 P	erf. 🗌 Dually	Comp.	Commingled				
ţ 7 <b>.</b> 0,	,	•		Oth	er (Specify)		<del></del> ,					

BASIC PROPERTY OF THE PROPERTY

# RECEIVED KANSAS CORPORATION COMMISSION

## TREATMENT REPORT

Customes	-			1 (	. NI-		FR 052	009							
Customer	Dxy 11	5A		Lease					Date			0			
Lease W	150			Well #	Well # 1602 CONSERVATION DIVISION WICHTA KS						10-27-8				
Fleid Order	# Statio	Liber	/			Casing	Dept Dept	h5137	County	ounty Morton			State K5		
Type Job	ma 5h	ina C.	UU				Formation	n	<u></u>		Legal De	scription	1- 41		
PIP	E DATA	7/	FORAT	ING DA	TA	FLUID	Formation Legal Description 32-34-9  USED TREATMENT RESUME								
Casing Size	Tubing S	ize Shots	'Ft		<u>Δ</u>	+ 7.25±	a 50-5	11/2	PATE DOGO LOG						
Depth 5/3	Depth	From		То	Pre	Pad 740	5x - A-C	Max Z		351		5 Min. A	701-31C		
Volume //8		From		То	Pac	d		Min				10 Mln,			
Max Press	Max Pres	S From		To	Fra	C		Avg			(CC)				
Well Connect	ion Annulus \	Vol. From		То				HHP Use	HHP Used			Annulus Pressure			
Plug Depth	Packer D	epth From		То	Flui			Gas Volum	Volume			Total Load			
Customer Re	presentative	Cal UN	lie	St	ation Man	ager Jan	y Benne	#	Treate	امحاسله	mel	Chile	ESTABLE INFOR		
Service Units	19891	19828	19910	7 8		19809'	19804	19809							
Driver Names	5 CANEZ	Nat	45		Jame.	5M	Jam	es M.							
Time	Casing Pressure	Tubing Pressure	Bbls.	Pumped		Rate				Servic	e Log				
1245								Arriv	e on	Lo	cation	n			
<u> 1500</u>			<u> </u>		<u> </u>	**************************************	Sife	ty Mar	tina .	-Ri	4 UP				
1810	3200		ļ	15		15	Pressure Test								
1815	450	ļ		22		4,0	1	Aims Spaces, 1120, Super Elusto, Hall							
1825	425		ļ	62	<u> </u>	4,0		Pump cm+ @ # 13.8 #15							
1845			ļ <u>.</u>	0	<u> </u>			Drop Plug - Wash up							
1850	600			116		5.5	Displace								
19/5	1350	77.	<u> </u>	, .55	+	محرر		La	nd p	109	- F1	pats 1	Held		
19/7	0.4			_0	-l	0		Drop 1	penin	ng Device					
1933	900			1.0	<del> </del>	محر			<u> Open</u>	7/	45C				
1935								(10	<i>Ulate</i>	2 4	Kic	<u> </u>			
1/3/	200		ļ	22		- 1									
1/3/	300				<u> </u>	5.0		rumpe	0 Spa	<u>er</u> ,	<u>H2O,</u>	Spaces.	SuperFlosh, HzD		
1120	0			10.6	+	2.0		Plug K	ation	Ma	Pr. see	Un le	HzD_		
1130	2000			15		,5					jest				
1140	300			50.4		4.0		Pump (							
1135	250		-	15.0		4.0	P	uma C	_						
1200				0		0						5h Up			
1205	1200			78		5.0		_	o/see	7		<u> </u>	-		
1230	3000					4.0	·	Lan		1	1/050	D.11:	Tool		
145							, ,	Job !	روسه م		,				
1700 5	6. Countr	ry Estate	es • P.C	D. Box	129 -	Liberal,	KS 6790	5 • (620	624-	2277	' • Fax	(620) 6	24-2280		

# BASIC energy services, L.P.

## TREATMENT REPORT

Customer	Dxy C	15	A		Ti	ease No.						Date					
Lease W	Lease WM 50							Well # /602 14/37							-8		
Field Order	Static	'n						Casing	75/8	Depti		Count	M	1/00		State K5	
Type Job	Face	G	NW			Formation								Legal De	escription	24-41	
	E DATA		PER	FORAT	ΓING	IG DATA FLUID USED						TREATMENT RESUME					
Casing 875	Tubing S	ize	Shots/F	t			-Aeid	4005	v 1	Con							
Depth /4/4/	Depth		From		To		·Pro [	1005K	- A	kei	Max			5 Min.			
Volume 39	Volume		From		То		Pad			NIUN	MICOTAL	Nit and	13	343-	19 Mips	BANCE	
Max Prospol	Max Pres	is .	From		То		Frac			- 100	Avg			-	43- 32 Mill 33 Cal-5K		
Well Connecti	on Annulus	Vol.	From		То					•••	HHP Used			Annulus Pressure			
Plug Depth	Packer D		From		To		Flush				Gas Volun	as Volume			Total Load		
Customer Re	presentative	4/	Wy	lie		Station	Manag	Sur	1 1	mn	ett	Trea	بر المستوال	ישניינו	1 Chau	72	
Service Units	1989/	14	828	1991	19	1435		4284	198	14	19809					= -	
Driver Names	Chave Casing	1	Nov	15		Re	ber	P.	1	1/10	do R						
Time	Pressure_		ubing essure	Bbls	. Pum	ped	R	ate	Servi					Ice Log			
1900											A	<u> </u>	0	n ha	ation	7	
1915		<u> </u>			<del></del>					5	stety.	M	met)	na -	a-Rig Up		
2230		_				<u> </u>					<u>e</u>	1.004	at 2	whig			
2245	<u>1500                                   </u>				-	15		<u>,5</u>			Pressure Test						
2250	375					23		50		<u> Uur</u>	mp Lead cont @ 12.2 #15						
2335	<u>275</u> 0					<u>/2</u>		4.5		מו <i>ע</i>	ump Tail and @ 15.0 #15						
2355 1200						0		0		Trop Plug - Wash Up							
1775	450					8		5.0	1)isplace							<u></u>	
1230	950					2		2.0		Vie		_	<u>n</u>				
رعرع	7.0					5		<u>5</u>	Land-Phig-F.						Float	Held	
										<del>-,</del>		//0		<u> </u>			
												<u>.077.</u>	en	10	_5//	face	
115								27	<del></del> -		To	7	A STATE	lete		·	
								V.C	<b>S</b> ARO		ا کې کب	<u> </u>		<u> </u>	•	· · · · · · · · · · · · · · · · · · ·	
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							F	EB OM	DEM			-	9	KANSAS	ORPORAIIC	IN COMMISSION	
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1700 S	. Countr	νĒ	state	s • P (	O. E	30x 12	9 • 1	iheral	KS	200	5 • /620	624	207	7 - Fav	(000) 0		