## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

September 1999 Form Must Be Typed

Operator: License #5447	API No. 15 - <u>081-00316-0001</u>
Name: OXY USA Inc.	County: Haskell
Address: P.O. Box 2528	NC - NE - NE - SW Sec 4 Twp. 27 S. R 33W
City/State/Zip: Liberal, KS 67905	_
Purchaser: Enron	feet from E /W Center 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: Best Well Service	Lease Name: Atkins F Well #: 1
License: NA	Field Name: Hugoton
Wellsite Geologist: NA	Producing Formation: Chase
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-EntryX Works	over Total Depth: 2790 Plug Back Total Depth: 2767
Oil SWD SIOW Temp	
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ N
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: Cities Service Petroleum Co	feet depth to sx cm
Well Name: Atkins F-1	
Kansas 6702, within 120 days of the spud date, recompletion, wor Information of side two of this form will be held confidential for a p 107 for confidentiality in excess of 12 months). One copy of all wi	hr./SWD Chloride content ppm_Fluid volume bbl h Dewatering method used Location of fluid disposal if hauled offsite: Operator Name: License No.: 1 Quarter Sec Twp, S. R East 🖾 We Date or County: Docket No.:
All requirements of the statutes, rules and regulations promulgated nerein are complete and correct to the best of my knowledge.	to regulate the oil and gas industry have been fully complied with and the statement
Signature: Walu Jandur	KCC Office Use Only
Fitle: Capital Projects Date January	Letter of Confidentiality Attached
11# 7	If Denied, Yes Date:
Subscribed and sworn o before me this day of <u>\( \text{\text{QC}} \) \(</u>	<u>word</u>
20 <u>02</u>	Wireline Log Received
Notary Public: Chita toterson	Geologist Report Received
Octo Commission Evalves: ()+ 1 5775	UIC Distribution

ec. 4 Twp.  estructions: Show imporme tool open and closed uid recovery, and flow ravireline Logs surveyed.  rill Stem Tests Taken (Attach Additional Sheets)  amples Sent to Geologic ores Taken (Submit Copy)	l, flowing and sh tes if gas to sur Attach final geol	ease of formation out-in pressures face test, along	whether shut-ir with final chart(s report.	pressure reach s). Attach extra	ed static level. i	copies of drill	essures, bottom	hole temperature	
ne tool open and closed iid recovery, and flow ra //ireline Logs surveyed. // rill Stem Tests Taken (Attach Additional Sheets) amples Sent to Geologic pres Taken ectric Log Run	l, flowing and sh tes if gas to sur Attach final geol	nut-in pressures face test, along logical well site	whether shut-ir with final chart(s report.	pressure reach s). Attach extra	ed static level. i	hydrostatic pro	essures, bottom	hole temperature	
(Attach Additional Sheets) amples Sent to Geologic pres Taken ectric Log Run	ini Nama waliota	Yes 🗓 No		Γ_					
amples Sent to Geologic ores Taken lectric Log Run	cal Survey	1 1, <u>1.2</u>		⊠ Log	Formation (Top	), Depth and	Datum	☐ Sample	
ores Taken ectric Log Run	cal Survey			Name			Тор	Datum	
ectric Log Run	10.3	∐Yes [XX]No							
	·	]Yes [X]No	A .						
		☑ Yes □ No	'				· · · · · ·	$(I_{i,j} - I_{i,j})^{-1} \in \mathbb{R}^{n}$	
t All E. Logs Run:	Gamma Ray	!		\$ .					
		Ċ	SING RECORD	I ☑ New □				<u> </u>	
Purpose of String S	Size Hole Drilled	Size Casing Set(in. O.D.)	s set-conductor, so Weight Lbs./ft.	urface, intermediat Setting Depth	e, production, etc Type of Cement	# Sacks Used		and Percent dditives	
nductor	[28] (A)				С				
ırface	2 3/4"	8 5/8 "		760'	С				
oduction	7 7/8"	52"		2785	.C.				
		ADDITIO	ONAL CEMENTI	NG / SQUEEZE	RECORD				
rpose:	Depth	Type of	#Sacks Use	4	Type and Percent Additives				
Perforate 10 Protect Casing	p Bottom	Cement			' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	oc and refee	K Additives		
Plug Back TD	•						- 1844944	iga yang sa	
Plug off Zone	-			<u> </u>				"	
nots Per Foot PE	ERFORATION RE	CORD - Bridge F	Plugs Set/type				Squeeze Record		
3	Specify Footage of Each Interval Perforated  2588-2594			100 MGale	(Amount and Kind of Material Used) Depth  100 MGals 20# Gelled 75Q N2 Foam				
	2748- 2762'+2728-2734'+2672-2678'4								
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2 2687 -	<u> 2696 + 261</u>	6-2632 T	<u> 2640'- 2656'</u>			en e			
					· · · · · · · · · · · · · · · · · · ·				
BING RECORD Size			acker At	Liner Run	☐ Yes	⊠ No			
te of First, Resumed Produ	ction, SWD or Enl	hr. Produci	ng Method	owing 🛛 Pum			ther (Explain)		
imated Production Per 24 Hours	Oil BBLS		Gas Mcf	<del></del>	r Bbls		il Ratio	Gravity	
sposition of Gas		METHOD (	OF COMPLETIO			Produc	tion Interval 2	588-2762'(	
	Sold   Use	d on Lease	Open	_	. Dually C	_	ommingled		
	ibmit ACO-18)		<u> </u>	(Specify)	. E Duany O				