

ORIGINAL

1/10/09

Form ACO-1

September 1999

CONSERVATION DIVISION WICHITA, KS

Kansas Corporation Commission Oil & Gas Conservation Division WELL COMPLETION FORM

WELL COMPLETION FORM WELL HISTORY – DESCRIPTION OF WELL & LEASE

Form Must Be Typed

Operator: License # 5447	API No. 15 - <u>081-21823-0000</u>
Name: OXY USA Inc.	County: Haskell
Address: P.O. Box 2528	<u>NW SE SE_ Sec_35_</u> Twp. <u>30S_S. R33W_</u>
City/State/Zip: Liberal, KS 67905	feet from S/ N (circle one) Line of Section
Purchaser: Duke	feet from E/ W (circle one) Line of Section
Operator Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 629-4200	(circle one) NE SE NW SW
Contractor: Name:Trinidad Drilling Limited Partnership	Lease Name:LIGHT Well #:3-35
License: <u>33784</u>	Field Name: Hugoton
Wellsite Geologist: N/A	Producing Formation: Chase
Designate Type of Completion:	Elevation: Ground: 2913 Kelly Bushing: 2920
X New Well Re-Entry Workover	Total Depth: 3010 Plug Back Total Depth: 2950
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented atfeet
X 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:	feet depth to w/ sx cmt.
Well Name:	Drilling Fluid Management Plan 114 NJ 11409
Original Cores Date:	
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. To Enhr./SWD	Chloride content 7800 ppm Fluid volume 1000 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:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
09/21/2008 09/22/2008 10/23/2008	Quarter Sec Twp,S. R East Wes
Spud Date or Date Reached TD Completion Date or 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 conformation of side two of this form will be held confidential for a period of 12 to 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 plants.	onversion 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	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge. Signature:	KCC Office Use Only
	Letter of Confidentiality Attached
Title: Capital Assets Date 11/10/2008	If Denied, Yes Date:
Subscribed and sworn to before me this day of	Wireline Log Received
20 08	חברבוויבו
Natar Bublin (174 Tha Fata A	Geologist Report Received

ANITA PETERSON
Notary Public - State of Kansas
My Appt. Expires October 1, 2009

Date Commission Expires:

Side Two

144 5190

Operator Name: _	OX.	Y USA Inc.			Lease Nam	e: Lig	ht "	Well #:	3-35				
Sec. <u>35</u> T	Гwp. <u>30</u> S.	R. <u>33W</u>	_	ast 🗌 West	County: _		Haskell	e e	<u> </u>				
Instructions: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.													
Drill Stem Tests Tal		☐ Yes	⊠ No		□ Log	Formation (To	p), Depth and	Datum	Sample				
Samples Sent to Ge	,	☐ Yes	⊠ No		Name Hollenberg	Name Top Hollenberg 2597							
Cores Taken		☐ Yes	⊠ No		Chase Gro	oup		2623	297				
Electric Log Run (Submit Copy)			☐ No		Herrington			2623	297				
List All E. Logs Run	n:				Krider			2654	266				
V CBL					Odell			2685	234				
V Dual Space	d Neutron				Winfield			2699	220				
					Gage			2720	200				
(See Side 3)													
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.													
Purpose of String	Size Hole	Size Ca	asing	Weight	Setting	Type of	# Sacks		and Percent				
Conductor	Drilled Set(in. O.D.) Lbs./ft. Depth Cement Used Additives												
Surface	12 1/4		24	689	С	150	A-Serv Lite +						
	7.7/9 4.1/2 11.6				2999	c	185	Premium Com A-Serv Lite + a	mon + additives				
Production	7 7/8				2555	c	250		mon+ additives				
			ADDITION	NAL CEMENTI	NG / SQUEEZ	E RECORD							
Purpose:	Depth Top Bottom		pe of ment	#Sacks Use	d Type and Percent-Additives								
Protect Casing	+												
Plug Back TD Plug off Zone	-												
Shots Per Foot	PERFORATION	RECORD	- Bridge Ph	ias Set/tyne		Acid Fractu	e Shot Cemen	t Squeeze Recor	<u></u>				
	Specify Foo	tage of Eacl	n Interval Pe	rforated		(Amount and Kind of Material Used) Depth							
8	260	1-2608 & 2			Frac: 370	Frac: 3700 gals 15# X-link 75Q N2 foam;							
6		2676-2		-	100),200# 12/20 sar	nd						
4	267	'8-2684 & <i>:</i>	2704-2711										
4		2744-2	754		Acid: 150	Acid: 1500 gals 15% HCl Acid							
TUBING RECORD	Size 2 3/8	Set At 2785	Pac	cker At	Liner Run								
Date of First, Resumed			Producing	Method			<u> </u>						
10/29/					lowing 🛭 Pu	ımping 🔲 G	as Lift 🔲 C	Other (Explain)					
Estimated Production Per 24 Hours	Oil BBLS	3	C	as Mcf	Wa	ter Bbls	Gas-C	Dil Ratio	Gravity				
. 0, 24 1100/3	0			157		12							
Disposition of Gas		ME	ETHOD OI	COMPLETIC	QN .		Produ	ction Interval					
	Sold []		ease	☐ Open	Hole 🛭 Pe	erf. 🔲 Dually (Comp. 🔲 C	Commingled					
ţ • orn	.,	•7	Other (Specify)										

Side Three

Operator Name:	OXY USA	Inc.	_ Lease Name: _	Light	Well #:	3-35
Sec. <u>35</u>	_Twp. <u>30</u> _S. R. <u>33</u>	BW	County:	<u></u>	Haskell	
Name		Тор		Datum		
Towanda		2740		180		
Fort Riley		2799		121		
Matfield		2873		46		
Wreford		2888		31		

KCC NOV 1 0 2008 CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

NOV 12 2008

CONSERVATION DIVISION WICHITA, KS



OXY USA Inc.

1701 N. Kansas P.O. Box 2528 Liberal, Kansas 67905

November 10, 2008

Kansas State Corporation Commission Conservation Division – Room 2078 Wichita State Office Building 130 S. Market Wichita, KS 67202-3802

RE:

LIGHT #3-35

SE/4 Sec-35 R-30S T-33W Haskell County, Kansas API # 15-081-2182-0000 lm 1/2/08

KCC NOV 1 0 2008 CONFIDENTIAL

Dear Sir:

Please file confidential. The following items are being submitted for the above referenced well which was recently drilled and completed.

Y. KANSAS STATE FORM ACO-1 + 2 copies & CEMENT REPORTS

SET OF ELECTRIC LOGS

Fruman

If there are any questions or you require further information, please contact me at the above address or by phone at (620) 629-4214.

Sincerely,

Vonda Freeman

Enclosures

Cc: OXY – Houston

OXY – Well File

RECEIVED KANSAS CORPORATION COMMISSION

NOV 1 2 2008

CONSERVATION DIVISION WICHITA, KS

laylor Printing, Inc. 620-672-3656

BASIC energy services, L.P.

TREATMENT REPORT

Customer	200 (2	54			- (ease No.					Date								
Leaso /	i Ant				V	/ell# 3	- 3°	5	1-0		9-23-08								
Field Order Type Jab	eld Order # Station Ciberal KS							Casing	nst Degt	1994	County	Hask	ell		State				
Type Heb	ovastr				<u>כ</u> עכ				Formation			Le	gal Dê	acription 3	5- <i>8</i> 0-3				
PIP	E DATA	(PERI	ORA	TING	DATA		FLUID			TF		ENT RESUME						
Casing Size Shots/Ft							Acid	क्टि क्ट	A-Serve You Cellelle	RATE	PRESS	S ISIP							
18 29,40	Depth ,	•••	From		То		Pre	Pad ₂ so	Sics Premis	Mexamen				5 Mine Co					
Volume	Volume	,	From		То		Pad		# 	Min			10 Min.						
Max Press	Max Pres		From		То		Frac	<u> </u>		Avg				MS Min.					
<u> </u>	on Annulus \		From		То					HHP Used			1	Applies P	ressure				
Plug Depth S	Packer D	•	From		То		Flus	r rcs	4	Gas Volun				Total Load					
Customer Re	presentative- T	<u>T.</u>	Flo	<u>res</u>		Station	Mana	iger J	Benne	#	Treate	· A	Q	Luera					
Service Units Driver	· · · · ·	2	2808	195		1435	4.1	19883			<u> </u>								
Names	A Olum Casing		ubing	ulle	7	<u>5., </u>	Ch	wez_			<u> </u>								
Time	Pressure		essure	Bbls	Pum	ped	F	Rate		Service Log									
<u>8:53</u>								-	1	<u> </u>									
<u> </u>	-			•••					Rig up										
10.00									Orop	Dall D	break circ								
12:00						-			CIRC.	172 1	hc had								
12:13	100				5			3	Switch	<u>- GUEC</u>	ever to curt line								
12:15	100				_\ <u>`</u>			3	Dump	12 1110 10 1									
12:21	(00			·	~			3	pump 12 bbs min twsh										
12:22			7		<u> </u>			ST.	Mixila	01		900101							
12124	100				71		4	7	Start	***									
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1700	S. Count	r <u>y l</u>	Estate	s • P	.O. I	30x 1/	29 •	Liberal	, KS 6790	5 • (620) 624-	2277	Fax						





TREATMENT REPORT

Customer	sustomer OXY USA					Lease No.						a		_		_				
Lease Lish +						Well # 3 - 35						9-21-08								
Field Order #	197	5		Casing 76 24 Depth 9 06						County Haskel State Ks										
Type Job	NW	ه کر	cfa	·		Formation						Legal Description								
PIP	PERI	FORA	TING	DATA		FLUID I	JSED	TREATMENT RESUME												
Casing Size.	Tubing	Size	Shots/F	ŧ			Ac	id 1505	k 1-8	erve l				Lieup .						
Depth 06	Depth		From		70	To		e Pad	<u>~ ~ </u>	Max	-17e	JAC CC		5 Min.			1G.FO			
Volume	Volume	1	From		То		Pε	ad 2005/c	Preni	Min/Co		mar 27,00		19 Alin. C-11 fla			91.1.			
Max Press	Max Pro	ess	From			То		Frac		Avg	mag	mos 2/000		15 Min.			/ G /Ca			
Well Connection	on Annulus	s Vol.	From		To					HHP Used				Annulus Pressure .			9 .			
Plug Depth	Packer	Depth	From		То		Fli	ush		Gas Volume				Total Load		•				
Customer Rep	4 41	Parci	Flor	es		Station	Mai	nager	Ben	o ++	Treat	Ja		<u> </u>	712 of					
Service Units	2/755	1 7	28	1991	19	19819)	19566		<u>~</u>				- [- 100 V Z	Ť				
Driver Names	J. Amine		than	Show		Tony	,	Mariott:								十	· · ·			
Time	Casing Pressure	T	ubing essure		. Pum	17		Rate				Servic	e Log		****	•				
4:15								_	On La	c. (rllie									
4:30			•						Ris	v.D.	<u>-</u>	,				,				
7: <i>Is</i>									Star	7 0	asei.	ጎቋ								
8:47									Caseing on Battom, Stab Head											
8:53									Break Circ.											
8:54									Ballwert thru @ 700#							·				
1:35	,	$oldsymbol{\perp}$							Tos	. 1	ر	to	1500	处						
:38					0		1	.5	Pump water Ahead											
9:46				5					Start Cemant											
0:00				4.	7			3,5	Start Tail											
0:21			,						Drop	Plug										
0:24	Geo	\bot		4	2		<u> </u>	.5	5 tart		0									
0:38	900	-							Land	Plus										
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1700 S. Country Estates • P.O. Box 129 • Liberal, KS 67905 • (620) 624-2277 • Fax (620) 624-2280