

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1187816

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15				
Name:			Spot Description:				
Address 1:			SecTwpS. R				
Address 2:			F6	eet from North /	South Line of Section		
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section		
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:		
Phone: ()			□ NE □ NW	V □SE □SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long: _			
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)		
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84			
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	W	/ell #:		
	e-Entry	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	:		
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:		
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet		
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet		
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
☐ Plug Back	Conv. to G		(Data must be collected from the				
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls		
Dual Completion			Dewatering method used: _				
SWD			Location of fluid disposal if	hauled offsite			
☐ ENHR			· ·				
GSW	Permit #:		Operator Name:				
_ _			Lease Name:	License #:_			
Spud Date or Date R	eached TD	Completion Date or	QuarterSec	TwpS. R	East _ West		
Recompletion Date		Recompletion Date	County:	Permit #:			

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

KCC Office Use ONLY							
Confidentiality Requested							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

Page Two



Operator Name:				_ Lease N	lame: _			Well #:		
Sec Twp	S. R	East	West	County:						
open and closed, flow and flow rates if gas t Final Radioactivity Lo	now important tops of for ving and shut-in pressu to surface test, along w ng, Final Logs run to ob ed in LAS version 2.0 o	ires, whet ith final ch tain Geop	her shut-in pre nart(s). Attach physical Data a	ssure reach extra sheet nd Final Ele	ned stati t if more ectric Lo	c level, hydros space is need	static pressures ded.	s, bottom hole tempe	erature, fl	luid recovery,
Drill Stem Tests Taker (Attach Additional		Ye	s No		L	og Forma	ation (Top), Dep	oth and Datum		Sample
Samples Sent to Geo	ological Survey	Ye	s No		Nam	е		Тор	[Datum
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
			CASING	RECORD	Ne	w Used				
		Repor	t all strings set-c	onductor, sur	rface, inte	ermediate, produ	uction, etc.			
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement			and Percent dditives
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECOF	RD			
Purpose: Depth Top Bottom Type of Cer — Perforate — Protect Casing — Plug Back TD — Plug Back TD		of Cement # Sacks Used		Type and Percent Additives						
Plug Off Zone										
Does the volume of the t	ulic fracturing treatment or total base fluid of the hydra ring treatment information	aulic fractur	-		-	Yes Yes Yes	No (If N	lo, skip questions 2 and lo, skip question 3) lo, fill out Page Three c		D-1)
Shots Per Foot			D - Bridge Plugs ach Interval Perf				racture, Shot, Ce	ement Squeeze Record		Depth
	2000							, , , , , , , , , , , , , , , , , , , ,		
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes	No		
Date of First, Resumed	Production, SWD or ENH	IR.	Producing Meth	od:	,	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.		Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: PRODUCTION INTERVAL: PRODUCTION INTERVAL: Production interval: (Submit ACO-5) (Submit ACO-4)							VAL:			
(If vented, Su	bmit ACO-18.)		ther (Specify)		(SUDITIIL)	(S	Submit ACO-4)			

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	BRANSTETTER CHESTER UNIT 412
Doc ID	1187816

All Electric Logs Run

BOREHOLE COMPENSATED SONIC ARRAY LOG
DUAL SPACED NEUTRON SPECTRAL DENSITY LOG
MICROLOG
ARRAY COMPENSATED TRUE RESISTIVITY LOG

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	BRANSTETTER CHESTER UNIT 412
Doc ID	1187816

Tops

Name	Тор	Datum
HEEBNER	4128	
LANSING	4212	
KANSAS CITY	4612	
MARMATON	4752	
PAWNEE	4859	
CHEROKEE	4910	
ATOKA	5138	
MORROW	5192	
CHESTER	5301	
STE GENEVIEVE	5387	

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	BRANSTETTER CHESTER UNIT 412
Doc ID	1187816

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
SURFACE	12.25	8.625	24	1795	A- CON\PRE M+	SEE ATTACH ED
PRODUC TION	7.875	5.5	17	5612	50-50 POZ	SEE ATTACH ED



1700 S. Country Estates Rd. Liberal, Kansas 67905 Phone 620-624-2277

FIELD SERVICE TICKET 1717 04594 A

TICKET NO._

DATE

DATE OF JOB 10-29-13 DISTRICT /7/7					N	VELL 🔽	OL WE	D P	ROD INJ	□ WDW		ISTOMER RDER NO.:	
CUSTOMER DXY USA					LEASE TSCU #412 WELL NO.								
ADDRESS					COUNTY HASKELL STATE 165								
CITY	CITY STATE						CRE	WI.	Chiver,	Sam, Ces	-00-		
AUTHORIZED E	Y Jay	Batt							5/2 1				
EQUIPMEN*	r# HRS	EQUIPMENT#	HRS	EC	UIPN	MENT#		HRS	TRUCK CALL	ED 10-28	DATE	AM TII	ME
78978 9 70997 -			9	10.1	1.7 6		+	9	ARRIVED AT	JOB 10-28	7-17	AM -91	0
78938 9 70897		19570	1		14355		_	7	START OPERATION 10-29-1			3 AM 730)
				3 /	10	,		_	FINISH OPER			AM	5
									RELEASED	10-0	29-1	7 AM -330	2
									MILES FROM	STATION TO	WELL	40	
ITEM/PRICE REF. NO.		MATERIAL, EQUIPMENT	AND SER	VICES U	SED			UNIT	(WELL OWNE	ER, OPERATOR,		RACTOR OR A	
CL 104	50-50F	WZ Z	(A) THICK	0 TO	2	ГЪ	U	5K	270	8	25	2227	50
CC113	Gypsum		Q 250	RORO	Ž.	P	~	16	1135		56	635	60
Celll	Salt	20H2 (25	A		Z	OC	V	16	1658		38	630	04
CC103	C-15		등 호		15	M A		15	137		38	1285	06
CC105	6-410		A A		- SV	두 용	<i>V</i>	15	57	3	00	(71	00
CC201	Gilsonit		2	76	35	A D		16	1350		50	675	The second second
CFZ51	Guide 5	Control and the second	23	07 7	3 ,	3		EA				187	25
CF 1451 CF 4105	Stor Co	Floot Valor	-6-11	\$		02	1.0	CA	1			161	_
CF 4452		ver s/z	5 2			C 3		TH.	25	56	25	1406	_
CF103	Rubber 1		60	(0)		20	V	CH	1			18	
CC135	Sugar F	lish	107 4 E	PE		38		gul	500	i	15	575	500
E101		remat Milage	3-0		1	1		mi	120	5	25	630	
CE740	Blandy ,	May Charle	53			2		5/c	270		05	28:	550
8113	BUIL 1	selvey Chaple	2 3	1000		2		tm	481		20		20
CEZOLO	Depth C	Maye			3	NO NO		4hrs	/			216	
CE 504	Plus Continue Chape 2 20			De cl	5	2		505	10	3	10		50
E100	rickup.	Milege	0.01		۵	0020		mi	60	2	19	151	40
5003	Service	Separisa	== 1 1 1	1 9 1				EA		OUD TO	TAL	131	25
СН	IEMICAL / ACID D	DATA:								SUB TO	TAL	12721	80
				-		CE & EQ	UIPN	JENT		X ON \$			
				N	IATE	RIALS			%TAX	X ON \$			
TOTAL							TAL						
											0		1

THE ABOVE MATERIAL AND SERVICE

ORDERED BY CUSTOMER AND RECEIVED BY:

FIELD SERVICE ORDER NO.

REPRESENTATIVE

SERVICE

CLOUD LITHO - Ablene, TX

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)





1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

TICKET NO. 171704594

ITEM/PRICE REF NO	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT	
P 1724	2" Pop Off Value Rental	स्व	1		225 8	
- [0]	To the rance require					
<u>.</u>						
1	100					
			<u> </u>			



Cement Report

	Liberai	<u>, Kansas</u>						•			
	DKY 6	15A		Lease No. Date 10-79-13							
Lease ISCU			Well # 4/2 Service			ice Receipt	e Receipt 4 594				
Casing 51/2 Depth 56/17				County /fa	County Haskell Stale 165						
Job Type Z	42 Len	Stry	Formation		L	egal Description	7-27-3	3			
		Pipe D			F	Perforating Da	ata	Cement Data			
Casing size	5/2 //	7.#	Tubing Size		Shots/Ft			Lead			
Depth 50	015		Depth 53, 4/3		From		То				
Volume	29.5615		Volume		From	То					
Max Press	2000		Max Press		From	То		Tail in 290st 5050 1158743-54 POZ			
Well Connec	ction 5/2		Annulus Vol.		From	То					
Plug Depth	5569		Packer Depth		From	То		7.3681 13.5#			
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Log				
2100						Some	On ha	cation			
2110						Sufely	Meety	-Paz Up			
2200						Ris 1	enn Casi	m			
1245						Circula	ti w/n	15			
125							TO BU				
130	7000		1.0	1.0			e Test				
133	350		5	5.5		Penny &	Water 5	exer			
138	300		12	5.5		Pum 3	Coper FI	losk			
141	250		5	5.5		Pung W	att 514	ncer			
145	200		70	5.9		Pum c	ent @ 1	3.54			
200								Asplace			
205	350		119	6.0		Dis	place				
225	1000		10	2.0			Neven				
230	1500		,/	,1		Land,	My- F.	loat Held			
						Plug	Nurse 1	Hole			
						30	5 Com	lett			
					Than	les for 1/9	19 RASIC	Enegy			
								/			
Service Units 78938 70897-1958 14355-37725											
Driver Nam	A		Sm	CESA							

Customer Representative

Station Manager

Samel Shows

Cementer

Taylor Printing, Inc.



1700 S. Country Estates Rd. Liberal, Kansas 67905 Phone 620-624-2277

1717 **04591** A

DATE OF JOB 10-25-13 DISTRICT /7/7					NEW № OLD PROD INJ WDW CUSTOMER ORDER NO.:						
CUSTOMER OXY USA					LEASE BC// #412					WELL NO.	
ADDRESS					COUNTY Haskell STATE KS					•	
CITY STATE					SERVICE CREW J. Marea, Sam, Santingo, Derviel						
AUTHORIZED BY See Bett					JOB TYPE: 742 8 9/8 Surface						
EQUIPMENT# HRS EQUIPMENT#			HRS	EQ	EQUIPMENT#		All and the state of the state		AM - TIN	VIE D	
78938	10	10 70899		30119	38119		ARRIVED AT JOB 10-24-13			AM -700	2
10178	10	19570				10	START OPERATION 10-25-13			AM - 305	
30464	10	17510	,	7750	<u> </u>		FINISH OPE	RATION 10-2.	5-13	AM - 50	0
37724	1					-	RELEASED	10-2	513	AM-53	0
							MILES FROM STATION TO WELL 50				
					DELL.					THE HAM E	4 I
ITEM/PRICE		MATERIAL, EQUIPMENT	AND SE	RVICES US	SED	UNIT	QUANTITY	UNIT PRIC	F	\$ AMOUN	IT
BEE NO	'	VIATERIAL, EQUITIVIENT	AND SEI	TVIOLOGO		OINIT	QUANTITI	ONTHIO	_	Ψ / 11110 01	
REF. NO. CL 101	-		AND SEI	TVIOLO		5/2	335	13	95	4673	
CL 101	A-Con T		AND SEI	19 9 5	NA A			13	95 23		25
CL 101 CL 110 CC109	A-Com To Prome P. Calcium	Bland Nos Cent Chloride	SIGNA	110200	AP LOS EASE	5/2	335	13	95 23 79	4673 2996 1111	25 35 53
CL 101 CL 110 CC109 CC10Z	A-Com To Prome Pa Calcium Cellotta	Bland Nos Cent Chloride	SIGNATUR	10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	AP	5/L 5/L 1/5	335 245 1407 145	13 12 2	95 23	4673 2996 1111 403	25 35 53 10
CL 101 CL 110 CC 109 CC 130	A-Com To Promos Pa Calcium Cellosta C-51	Bland Oblinise Oblinise	SIGNATURE	10 S	AP LOS EASE	5/L 5/K 16 16	335 245 1407	13 12 2 18	95 23 79	4673 2996 1111 403 1181	25 35 53 10 25
CL 101 CL 110 CC109 CC107 CC130 CFZ53	A-len TI Prome Pi Calcium Cellotta C-51 Curve S	Sland Oblinish the	SIGNATUR		AP LOCATION/D LEASE/WELL/F/	5/L 5/L 16 16 16	335 245 1407 145	13 12 2	95 23 79	4673 2996 1111 403 1181 285	25 35 53 10 25
CL 101 CL 110 CC 109 CC 107 CC 130 CF 753 CF 1453	A-lyn Ty Prome Pr Calcium Celloffa C-51 Guide S Ingarts	Slow Slow Callenill The Cot Value	SIGNATUR	SPI CALLED A	AP LOS EASE	5/L 5/L 16 16 16 16 8A	335 245 1407 145 63 1	13 12 2 18	95 23 79 78 75	4673 2996 1111 403 1181 285 210	25 35 53 10 25 00
CL101 CL110 CC109 CC10Z CC130 CFZ53 CF1453 CF4405	A-Com To Prome Po Calcium Cellotta C-51 Guide S Insert F Contral	Slow Start Chloride There There There There There	SIGNATUR		AP LOCATION/DEPT.	5/L 5/L 16 16 16 16 64 64	335 245 1407 145	13 12 2	95 23 79	4673 2996 1111 403 1181 285 210 1631	25 35 53 10 25 00 25
CL 101 CL 110 CC 109 CC 130 CF 253 CF 1453 CF 1453 CF 1453	A-len TI Prome Pi Calcium Cellotta, C-51 Guide S Insert F Contrall	Slow Start Chloride There There There There There	SIGNATUR	SPI CALLED A	AP LOCATION/DEPT. Z	5/L 5/L 1/6 1/6 5/4 5/4 5/4 5/4	335 245 1407 145 63 1	13 12 2 18	95 23 79 78 75	4673 2996 1111 403 1181 285 210 1631 168	25 35 53 10 25 00 00 25 75
CL101 CL109 CC107 CC130 CFZ53 CF1453 CF4405 CF4109	A-lin To Prome Po Calcium Celloffa C-51 Guide S Ingert F Contrall Number 5+00 C	Slow Out Chloride The Chloride That The Plus Told Value	SIGNATUR	SPI CALLED A	AP LOCATION/DEPT. 2 LEASE/WELL/FAC / 3 MAXINO/WSM#	5/L 5/L 16 16 16 16 8A 8A 8A 8A	335 245 1407 145 43 1 1 15 1	13 12 2 18	95 23 79 78 75	4673 2996 1111 403 1181 285 210 1631 168 75	25 53 10 25 00 25 75
CL 101 CL 110 CC 107 CC 130 CF 1453 CF 1453 CF 1453 CF 1405 CF 1109	A-Com To Prome Po Calcium Cellotta C-51 Course S Toscott Contrall Nusber Stop C	Slow Vis Got Chloride The Those Value Tello Sollar Sourp mat Mi keye	SIGNATURE: Confly early	1748476A	AP LOCATION/DEPT. Z	5/L 5/L 16 16 16 16 16 16 16 16 16 16 16 16 16	335 245 1407 145 43 1 1 15 1	13 12 2 18	95 23 79 78 75 75	4673 2996 1111 403 1181 285 210 1631 168 75	25 53 10 25 00 25 75 00 50
CL 101 CL 100 CC 107 CC 130 CF 253 CF 1453 CF 4405 CF 4109 EL01 CE 240	A-Com To Prome Po Calcium Cellotta C-51 Guide S Insert P Contrall Number 5+50 C 14eau Ed T3/Enviro	Slow Slow Short Chlorist Those Value The Slow Solid Miles Suip next Miles of Mixa Chye	SIGNATUR	2P1 101#_1/74547 CAP	AP LOCATION/DEPT. Z	5/L 5/L 1/6 1/6 5/4 5/4 5/4 5/4 5/4 5/4 5/4	335 245 1407 145 43 1 1 15 1 1 150 580	13 12 2 18	75 23 79 78 75 75	4673 2996 1111 403 1181 285 210 1631 168 75 787 609	25 35 53 10 25 00 25 75 00 00
CL 101 CL 110 CC 109 CC 130 CF 253 CF 1453 CF 4405 CF 4109 E101 CE 240 C113	A-Com To Prome Po Calcium Cellotta C-51 Guide S Toscott Contrall Nusber Stop C Itelay E TS/Endire	Slow Slow Child	SIGNATURE: Confly early	745 47 CAPEX	AP LOCATION/DEPT. 216-Cap LEASE/WELL/FAC /3CU AII MAXIMO/WSM#	5/L 5/L 16 16 16 54 54 54 54 64 64 64 64 64 64 64 64 64 64 64 64 64	335 245 1407 145 63 1 1 15 1 15 1 150 580 1365	13 12 2 18	95 23 79 78 75 75	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638	25 35 53 10 25 00 25 75 00 00 00 00
CL 101 CL 110 CC 107 CC 130 CF 753 CF 1453 CF 4405 CF 4109 E101 CE 240 E113 CE 202	A-lin To Prome Po Calcium Celloffa C-51 Guide S Ingart F Contrall Pubber Stop C Ifean Ed Bulk	Slowed Os Got Chloride The Those Slow The Short Value The Short Mikey The Short Chape Chape Chape	SIGNATURE: Confly early	745 47 CAPEX/O	AP LOCATION/DEPT. LIB-COP E	5/L 5/L 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6	335 245 1407 145 63 1 1 15 1 15 1 150 580 1365	13 12 2 18	75 23 79 78 75 75	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638 1125	25 35 53 10 25 00 25 75 00 00 00 00 00 00 00 00 00 00 00 00 00
CL 101 CL 110 CC 109 CC 130 CF 253 CF 1453 CF 1453 CF 1405 LF 1109 E101 CE 240 E113 CE 202 CE 504	A-Com To Prome Por Calcium Cellotta C-51 Guide S Toscott Contrall Nusber Stop C Itelay E Bulk Bulk Nus Com	Slow Start Chloriste There	SIGNATURE: Confly early	745 47 CAPEX	AP LOCATION/DEPT. LIB-COP DOZD	5/L 5/L 16 16 16 54 54 54 54 64 64 64 64 64 64 64 64 64 64 64 64 64	335 245 1407 145 63 1 1 15 1 15 1 150 580 1365	13 12 2 18	95 23 79 78 75 75 25 25 25	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638 1125 187	25 35 53 10 25 25 75 20 50 00 00 00 50 50 50
CL 101 CL 110 CC 109 CC 130 CF 253 CF 1453 CF 1453 CF 1405 CF 1109 E101 CE 240 C113 CE 202 CE 304 E100	A-Com To Prome Po Calcium Cellotta C-51 Guide S Tinsert F Contrall Pubber Stop C Itelay Ed Bulk Bulk Pepth C Mus Com Ickup Somite	Slow Slow Short Chloride Those Value Those Value The Chart The livey	SIGNATURE: Confly early	SERVICE TO THE MENT OF EXPLORED TO THE MENT OF EXPLORED TO THE MENT OF THE MEN	AP LOCATION/DEPT. LIB-COP DOZD	5/L 5/L 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	335 245 1407 145 43 1 1 15 1 150 580 1365 1	13 12 2 18 108	95 23 79 78 75 75 25 25 25	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638 1125 187	25 35 53 10 25 00 25 75 00 00 00 50 50
CL 101 CL 110 CC 107 CC 130 CF 1453 CF 1453 CF 1405 CF 1409 E101 CE 240 E113 CE 202 CE 304 E160 5003	A-lin To Prome Por Calcium Cellosta C-51 Contrall Contrall Pubber Stop Contrall Bulk Depth Contrall Plus Contrall Securice Depth Contrall Source	Slowed Slowed Chloride The Chloride The Chloride The Charte The live Charte	SIGNATURE: Confly early	THE WIND WAS THE TOTAL T	AP LOCATION/DEPT. LID. Cap DOZ NON LEASE/WELL/FAC (3CU All'2 MAXIMO/WSM#	5/L 5/L 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6	335 245 1407 145 43 1 1 15 1 1 150 580 1365 1	13 12 2 18 108	95 23 79 78 75 75 25 25 25	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638 1125 187	25 35 53 10 25 75 25 25 25 25 25
CL 101 CL 110 CC 107 CC 130 CF 253 CF 1453 CF 1405 CF 1409 E101 CE 240 E113 CE 202 CE 504 E100 5003	A-lin To Prome Por Calcium Cellosta C-51 Contrall Contrall Pubber Stop Contrall Bulk Depth Contrall Plus Contrall Securice Depth Contrall Source	Slowed Slowed Chloride The Chloride The Chloride The Charte The live Charte	SIGNATURE: Confly early	THE WENT CAPEX OPEX - Circle of UNSUPPORTED	AP LOCATION/DEPT. LIB-COP DOZD	5/L 5/L 5/L 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6 1/6	335 245 1407 145 43 1 1 15 1 1 150 580 1365 1	13 12 2 18 108	95 23 79 78 75 75 25 25 25	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638 1125 187 159 131	25 35 53 10 25 25 25 20 20 20 20 20 20 20 20 20 20
CL 101 CL 110 CC 109 CC 130 CF 253 CF 1453 CF 1453 CF 1405 CF 1409 E101 CE 240 E113 CE 202 CE 504 E160 5003 CE 503 E724	A-lin To Prome Po Calcium Cellosta C-51 Contrall Pubber Stop Contrall Bulk Bepth C Mus Con Pickup Source Dorrick 2" Pop 9	Slowed Out Chloride The Chloride The Chloride The Chart Mikey A Mixe Chart Chart Hung Chart Chart Hung Chart Chart Hung Chart	SIGNATURE: Confly early	THE WENT CAPEX OPEX - Circle of UNSUPPORTED	AP LOCATION/DEPT. LID. Cap DOZ NON LEASE/WELL/FAC (3CU All'2 MAXIMO/WSM#	5/L 5/L 5/L 16 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	335 245 1407 145 43 1 1 15 1 1 150 580 1365 1	13 12 2 18 108	95 23 79 78 75 75 25 25 20	4673 2996 1111 403 1181 285 210 1631 168 75 609 1638 1125 187 159 131 225	25 53 10 25 25 25 25 25 20 20 20 20 20 20 20 20 20 20
CL101 CL110 CC109 CC107 CC130 CF753 CF1405 CF4405 CF4109 E101 CE740 E113 CE702 CE504 E160 5003 CE503 E724	A-lin To Prome Por Calcium Cellosta C-51 Contrall Contrall Pubber Stop Contrall Bulk Depth Contrall Plus Contrall Securice Depth Contrall Source	Slowed Out Chloride The Chloride The Chloride The Chart Mikey A Mixe Chart Chart Hung Chart Chart Hung Chart Chart Hung Chart	SIGNATURE: Confly early	NSUPPORTED C	AP LOCATION/DEPT. LID. Cap DOZ NON LEASE/WELL/FAC (3CU All'2 MAXIMO/WSM#	5/L 5/L 5/L 16 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	335 245 1407 145 63 1 15 1 150 580 1365 1 1 1	13 12 2 18 108	95 23 79 78 75 75 25 25 20	4673 2996 1111 403 1181 285 210 1631 168 75 787 609 1638 1125 187 159 131 225	25 53 10 25 25 25 25 25 20 20 20 20 20 20 20 20 20 20

SERVICE REPRESENTATIVE THE CHARLES

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

TOTAL



Cement Report

Customer Oxy USA				Lease No.			Date //	Date 10-25-13		
Lease BCU				Well # 4//2 Service			rvice Receipt	ce Receipt 4/59/		
Casing 858 Depth 1790			70	County /fis/cell Sta			°K5			
Job Type 242 Surface Formation			Formation	Legal Description			31-27-33			
Pipe Data						Perforating Data		Cement Data		
Casing size 8 1/8 24# Tubing Size						Shots/Ft		Lead 335 s.k. Z, 4F+ 3-5k		
Depth/799 Depth			Depth 55, 42		From	То	To Z,4F7 -5/C		3-5/6	
Volume 111,7 6/5			Volume		From	То			d-511 12.1#	
1800 -			Max Press		From	То		Tail in	245sk Class C	
Well Connection 8 58			Annulus Vol.		From	То	l l			
Plug Depth 1757			Packer Depth		From	То		6.36d-SIC 14.87		
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Log			
1900						Arrive On Lastra				
1920						Sitely Meety-Nig Up				
1930										
220					Circulat Unia					
300					HOOK UP TO BES					
305	2000	0.5	1.0	1-0	Pressure TesT					
310	300		143	5,0	Primy Lead out@12.1#					
345	760		58	40	Permy Tout out@ 14.8#					
400					Brag Plus - Wash Up					
405	310		101	6.0	Displace					
425	700		10	7-0	Flow Down					
430	1200		.1	11	Land Plug - Float Held					
					Cement To Surface					
			508 Complete							
500										
	7.									
	Thanks For Using Pasir Ingy Services						owices			
	_									
Service Units 78978			76897-19570 38119-1		9566	30464-377	24			
Driver Names I. Check		Fam	Daniel		SAROI					

Customer Representative

Station Manager

TITTY Chaus

Cementer

Taylor Printing, Inc.