Form 3160-5 (August 2007) **OCD** Artesia

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

SUNDRY	NOTICES AND REPOR	KIS ON WELL	_5		MINIECOSSOSE		
abandoned we	s form for proposals to II. Use form 3160-3 (APL	ter an posals.		6. If Indian, Allottee or	Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	tions on revers	e side.		7. If Unit or CA/Agree	ment, Name and/or No.	
Type of Well	ner .				8. Well Name and No. HINKE FEDERAL	1	
2. Name of Operator CHEVRON U.S.A. INC.	Contact:   E-Mail: leakejd@ch	DENISE PINKE nevron.com	RTON ·		9. API Well No. 30-015-10111		
3a. Address 15 SMITH ROAD MIDLAND, TX 79705		3b. Phone No. (in Ph: 432-687-7		)	10. Field and Pool, or I SHUGART DEL		
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)				11. County or Parish, a	nd State	_
Sec 27 T18S R31E Mer NMP	1650FNL 660FWL				EDDY COUNTY	, NM	
12. CHECK APPE	COPRIATE BOX(ES) TO	INDICATE NA	ATURE OF 1	NOTICE, RI	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION		,	
☐ Notice of Intent	☐ Acidize	Deepen	l	□ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Fracture	e Treat	□ Reclam	ation	■ Well Integrity	
Subsequent Report     Subsequent Re	☐ New Co	onstruction	□ Recomp	lete	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plug an	d Abandon	□ Tempor	rarily Abandon		
	☐ Convert to Injection	☐ Plug Ba	ick .	☐ Water I			
following completion of the involved testing has been completed. Final At determined that the site is ready for final PLEASE FIND REPORTS FO ABANDONMENT OF THE SU	vandonment Notices shall be file nal inspection.)  R WORK DONE FROM 1	ed only after all requ	irements, includ	ling reclamation	n, have been completed, a	and the operator has	
(PD 3/15/14 Acomociotor	MAR	EIVED 19 2014 DARTESM		ACCEP	TED FOR RI	ECORD	
	<u> </u>				HOF LAND MANAGE	NEARATAIT	
14. I hereby certify that the foregoing is  Name (Printed/Typed) DENISE P	Electronic Submission #2 For CHEVR Committed to AFMSS fo	or processing by	DEBORAH H	arisbad/	2014 ()	ICE	
Signature (Electronic S	uhmissian)	n	ate 02/07/2	014			
organica (Electronic S	THIS SPACE FO				SE		=
		——— Т	······································				=
Approved By		_	itle			Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the	not warrant or subject lease	Office				
T. J. J. D. D. C. Stration 1001 and Title 42.1	10.0 0-1-1010						=



Major Rig Work Over (MRWO) Clean-Out Job Start Date: 12/10/2013 Job End Date: 1/5/2014

Well Name *CHK*HINKLE FEDERAL 001		I		Business Unit	dusiness Unit Mid-Continent				
Ground Ele		Original		Current RKB Elevation	Johoonki		Mud Line Elevation (ft)	Water Depth (fl)	
	3,631.0	00	3,642.00			· · · · · · · · · · · · · · · · · · ·	<u> </u>		
12/10/20	13 00:00	- 12/10/2	013 23:59		·-				
Report Num				aily Field Est Total (Cost)	· · · · · · · · · · · · · · · · · · ·	Cum Field Est To Date (Cost)			
		r <del> </del>	1	· · · · · · · · · · · · · · · · · · ·	16,4	75		UE Time	16,475 UE Ref
Start Time	Dur (hr)	End Time	Activity			Com	· .	(hr)	No :
00:00		06:00	WELLSI	į	, NO OPERATIONS				
06:00		07:00	TRAV		TO LOCATION				1
07:00		07:30	HESMTG	į.	RUMS/ELEC VARIANCE			*	
07:30		08:30	WHDN/D	WHPSI 0 PSI, N					
08:30		10:00	BOPN/U		7 ,1/16X5K, BLINDS/2.375" RAM	· ·	•		1 1
10:00	,	12:30	PREPSITE	BAD, FIELD TE	D DISASSEMBLED PUMPING CH TO ORDER REPLACEMEN	ΓPARTS,		E	
12:30	•	14:30	BOPTST	PSI).	EAK COMPLETIONS PKR (GO				
14:30	1.00	15:30	PREPSITE	PREP FLOOR F 11-2013)	FOR POOH SCAN, SWH SDFN	(SCANNERS TO BE ON LC	CATION AT 0700 12	-   '	
15:30	1.00	16:30	TRAV	CREW TRAVEL	HOME			1	
16:30	7.50	00:00	WELLSI	WELL SHUT IN,	, NO OPERATIONS	•			
		- 12/11/2	013 23:59						
Report Num	ber		2 0	aily Field Est Total (Cost)	19.8	Cum Field Est To Date (Cost)			36,310
					10,0			UE Time	
Start Time 00:00	Dur (hr)	End Time 06:00	Activity WELLSI	WELL SHUT IN	NO OPERATIONS	Com		(hr)	No
05:00	i	07:00	TRAV	CREW TRAVEL					
07:00		07:30	HESMTG	JSA	TO LOCATION			<b>.</b> .	
07:30		08:30	R/U		U TBG SCANNERS				
08:30		11:00	РООН		NG TBG, 150 JTS (113 YELLO)	N 21 RIHE O CREEN 7 RE	IN STANDING BACK	,	
			BOPTST	STRING.	• •		D) STAINDING BACK	`	
11:00 12:00		12:00 13:30	FISHBHAP/L	J PU MU FISH BH	I BOP W RBP (200 PSI LOW, 5 IA: 3 1/8" LUB BUMPER SUB, 3 "X1" ACCEL, XO TO PH-6. BHA	3 1/8"X1" JARS, XO, 1- 3 1/8	"X1" DC, 2- 3 1/8"X1		
13:30	1.00	14:30	OFFLOAD		PH-6 WORKSTRING	,	•	İ	
14:30		15:30	PREPSITE	TALLEY				"	
15:30		16:30	RIH	START RIH. SW	/H SDFN		•	·	
16:30		17:30	TRAV	CREW TRAVEL	* •	2		· .	.] [
17:30		00:00	WELLSI	1	NO OPERATIONS				
1			013 23:59			· · · · · · · · · · · · · · · · · · ·			<u> </u>
Report Num				uly Field Est Total (Cost)		Cum Field Est To Date (Cost)			
			3			35			56,045
Start.Time	Dur (hr)	End Time	Activity			Com		UE Time (hr)	UE Ref
00:00			WELLSI		NO OPERATIONS	•			
06:00	- 1		TRAV	CREW TRAVEL	TO LOCATION				
07:00		07:30	HESMTG	JSA					
07:30		10:30	RIH	WORKSTRING)		AG FISH @ 4,764' (151 JTS · · · (	2:375" PH-6		
10:30	. 1.00	11:30	FISH	(UNSUCCESSF	CREW INTO FISH UL)				
11:30		13:00	R/U	RUPS AND STR					
13:00.	1:00	14:00	cc		RINE AND BROKE CIRCULATI BHA WAS NOT PLUGGED OFF				
14:00	1.00	15:00	TRAV	CREW TRAVEL	HOME				
15:00		00:00	WELLSI	l l	NO OPERATIONS	•			
			013 23:59			· - /			ابيا
Report Num	ber		Da	ily Field Est Total (Cost)		Cum Field Est To Date (Cost)		<u></u>	
	<u>_</u>	<u></u>	4]		28,63	55]		UE Time	84,680 UE Ref
Stan Time	Dur (hr)	End Time	Activity	1,000,100		Com		(hr)	No.
00:00		06:00	WELLSI	1	NO OPERATIONS				
06:00	7:00	07:00	TRAV	CREW TRAVEL	TO LUCATION				
					Page 1/7		Report	Printed: 1/	8/2014



Major Rig Work Over (MRWO) Clean-Out

> Job Start Date: 12/10/2013 Job End Date: 1/5/2014

CHK\*HINKLE FEDERAL 001 HINKLE FEDERAL SHUGART Mid-Continent urrent RKB Elevation Mud Line Elevation (ft) Water Depth (ft) Original RKB 3,631.00 3.642.00 UE Time UE Ref Start Time Dur.(hr) End Time Activity Čom (hr) No. HESMIG 07:00 0.50 107:30 1.50 09:00 CC WHPSI 0 PSI, CC WELLBORE 07:30 1.00 WASH DOWN W PS (4,764' TO 4,773') 10:00 CLNOUT 09.00 1.00 10.00 11:00 ₽/N 1.00 11:00 12-00 FISH SCREW INTO FISH BY HAND, TORQUE UP TO 900 PSI W TONGS, SPUN FREE 2.50 POOH POOH (NO FISH, MIDDLE THREADS ON PIN WERE PULLED), SWH, SDFN 12:00 14:30 1.00 15:30 TRAV CREW TRAVEL HOME 14:30 WELLSI 8.50 00:00 WELL SHUT IN, NO OPERATIONS 15:30 12/14/2013 00:00 - 12/14/2013 23:59 ally Field Est Total (Cost 26,635 111,315 UF Time | UF Ret End Time Activity Start Time Our (hr) (hr) WELLS WELL SHUT IN NO OPERATIONS 00:00 6,00 06:00 06:00 1.00 07:00 TRAV CREW TRAVEL TO LOCATION HESMTG 07:00 0.50 07:30 07:30 FISHBHAP/U WHPSI 0 PSI, MAKE UP FISH BHA 1.00 08:30 RIH กละสก 2.50 RIH W 3 7/8" OVERSHOT W 3 1/16" GRAPPLE 11:00 FISH 3.00 ATTEMPT TO LATCH ONTO FISH @ 4,773', UNABLE TO LATCH ON TO FISH 11:00 14:00 2.50 16:30 РООН POOH (NO SCARING INSIDE OVERSHOT), ORDERED MILLS FOR MILLING FISH, SWH, SDFN 14:00 TRAV 16:30 1.00 17:30 CREW TRAVEL HOME 17:30 6.50 00.00 WELLSI WELL SHUT IN, NO OPERATIONS 12/15/2013 00:00 - 12/15/2013 23:59 Daily Field Est Total (Cost) um Field Est To Date (Cost) Report Number 8,685 120,000 UE Ro UE Time Dur (hr) End Time Activit Start Time (hr) 24.00 00:00 WELLS WELL SHUT IN, NO OPERATIONS 00:00 12/16/2013 00:00 - 12/16/2013 23:59 Daily Field Est Total (Cost) um Field Est To Date (Cost) Report Numbe 23,035 143,035 L/E Time UE Re Fod Time Start Time Dur (hr) Activity (hr) WELL SHUT IN, NO OPERATIONS 00:00 6.00 06:00 WELLS 1.00 07:00 06:00 TRAV CREW TRAVEL TO LOCATION 0.50 07:30 **HESMTG** 07:00 JSÁ 1.50 09:00 RHAP/U WHPSI 0 PSI; MAKE UP BHA (3.875" MILL, JARS; 3-3 1/8" DRILL COLLARS, ACCEL, XO SUB) 07:30 09:00 1.50 10:30 RIH RIH W MILLIBHA, 150 JTS TBG, TAG FISH 4,776' 10:30 1:00 11:30 R/U RUPS AND STRIPPER HEAD 3.50 15:00 MILL MILL 1' FROM 4,776'-4,777' (60+/- RPM, 1-2 PTS DOWN)(METAL SHAVINGS IN RETURNS). 11:30 STOPPED MAKING FOOTAGE 15:00 1:00 16:00 R/D RDPS/STRIPPER HEAD POOH 16:00 1.00 17:00 POOH (MILL WAS IN GOOD SHAPE), SWH, SDFN TRAV 17:00 1.00 18:00 **CREW TRAVEL HOME** 6.00 00:00 WELLSI WELL SHUT IN, NO OPERATIONS 18:00 12/17/2013 00:00 - 12/17/2013 23:59 ly Field Est Total (Cost) Cum Field Est To Date (Cost) 18,885 161,920 LIF Time HE RA End Time Start Tim Dur (hr) Activity (hr) WELL SHUT IN, NO OPERATIONS 00:00 6.00 06:00 WELLS 1.00 07:00 TRAV 06:00 CREW TRAVEL TO LOCATION 07:00 0.75 07:45 HESMTG JSA, ALSO DISCUSSED HOLIDAY DISTRACTIONS 07:45 1.00 08:45 FISHBHAP/U MAKE UP BOTTOM HOLE ASSEMBLY (3.875" FLAT BOTTOM SHOE, 1. JOINT 3.75" WASH PIPE, XO, 3 1/8" JARS, 3-3 1/8" DRILL COLLARS, ACCELERATOR, XO) 08:45 1.50 10:15 RIH RUN IN HOLE WITH WORKSTRING (150 JTS 2.375" PH-6) TAG TOP OF FISH AT 4.777. 10:15 1.00 11:15 R/U RIG UP POWER SWIVEL AND TUBING STRIPPER HEAD. Page 2/7 Report Printed: 1/8/2014

# Chevron

## Summary of Activity.

Major Rig Work Over (MRWO) Clean-Out Job Start Date: 12/10/2013

							Job End	i Date: 1/5	/2014
Well Name	NIZI E EE	DERAL 0	01		Field Name SHUGART		Business Unit Mid-Continent		
Ground Elev		Original		Durrent RKB Elevation	ONDOMN!			Water Dapth (ft)	
	3,631.0	00	. 3,642.00						
:		- 15 :	· · · · · · · · · · · · · · · · · · ·		2 mg = 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m - 1 m -			UE Time	UE Ref
Start.Time 11:15	Dur (hr)	End Time	Activity _ MILL	CUT AROUND FISH (OVERSHOT) V	ANTH MILL (CL		IN TOVING TO CET	(hr)	_ No
11.15	. 3.00	14;15	MILE	FISH TO JAM AND ALLOW SHOE T	OCUT	JI DOVIN 4 ), BEAT DOV	WIRTING TO GET		
14:15	0.50	14:45	cc	CIRCULATE WELL BORE CLEAN W		• •			· 1
14:45	1.00	15:45	R/D	RIG DOWN POWER SWIVEL, AND	TUBING STRIP	PER HEAD			1 1
15:45	1.50	17:15	POOH	PULL OUT OF THE HOLE STANDIN SHUT WELL IN, SHUT DOWN FOR		KSTRING, (SHOE STILL	IN GOOD SHAPE).		
17:15	1.00	18:15	TRAV	CREW TRAVEL HOME.					
18:15	5.75	00:00	WELLSI	WELL SHUT IN, NO OPERATIONS	,				
		- 12/18/2	013 23:59				•	` <u></u>	
Report Num	ber		Bai	ly Freid Est Total (Cast)	18,885	Cum Field Est To Date (Cost)			80.805
.					10,003		,		UE Ref
Stert Time	Dur (hr) 6,00	End Time 06:00	Activity WELLS!	WELL SHUT IN, NO OPERATIONS.	a <b>O</b> ,	<u> </u>		(JR)	No.
		07:00	TRAV	CREW TRAVEL TO LOCATION	•	•			1 1
06:00			HESMTG	USA			•		
07:00		07:30	i e	1	O'DOV TAR T	0.0114			
07:30		08:30	FISHBHAP/U	WHPSI 0 PSI, MAKE UP 4" BULLDO		•			1 1
08:30		10:00	RIH	TRIP IN HOLE, TAG FISH 4,777 150		d-6			1:1
10:00		11:00	R/U	RIG UP'SWIVEL AND TUBING STRI					
11:00	2.00	13:00	FISH	ENGAGE FISH SEVERAL TIMES, S PULLING UP)(PULLING UP TO 8 PT	S'OVER)	•	GHT WHILE		
13:00	1.00	14:00	R/D <sub>.</sub>	RIG DOWN POWER SWIVEL AND T	TUBGING STR	IPPER HEAD		,	1 1
14:00	1.50	15:30	POOH ·	POOH STANDING BACK STRING					1 1
15:30	1.00	16:30	FISHBHAP/U	LAID DOWN BOX TAP, MADE UP 3.					i i
16:30	1.50	18:00	RIH	TAG FISH, SHUT WELL IN, SHUT D	OWN FOR TH	E NIGHT.			
18:00	1.00	19:00	TRAV	CREW TRAVEL HOME					1 . [
19:00	5.00	00:00	WELLSI	WELL SHUT IN, NO OPERATIONS				<b>.</b> .	
		- 12/19/2	013 23:59						
Report Num	ber		10	y Field Est Total (Cost)	17,635	Cum Field Est To Date (Cost)		. 1	98,440
Start Time	Dur (hr)	End Time	Activity		Ćo			UE Time	UE Ref
00:00		06:00	WELLSI	WELL SHUT IN, NO OPERATIONS		(I)		(hr)	Nó.
06:00	1.00	07:00	TRAV	CREW TRAVEL TO LOCATION			•		1.1
07:00	0.50	07:30	HESMTG	JSA				•	
07:30		1	POOH	POOH (LAID DOWN TBG)					1 1
12:00			BHAL/D	LAID DOWN BHA		•		.	
13:30	2.00	15:30	PKRSTRLP	PICK UP/RIH W PKR AND PRODUC NIGHT.	TION TBG ST	RING, SHUT WELL IN/SH	UT DOWN FOR THI	E	
15:30	1:00	16:30	TRAV	CREW TRAVEL HOME		:	•		
16:30	7.50	00:00	WELLSI	WELL SHUT IN - NO OPERATIONS			*		
12/20/20	3.00:00	- 12/20/2	013 23:59	<u> </u>			<u> </u>		
Report Num	ber 	`	Dail 11	y Field Est Tota) (Cost)	16,385	Cum Field Est To Date (Cost)			14,825
Start Time	Dur (hr)	End Time	Activity		Co	m'	•	UE Time (hr)	UE Ref
00:00		06:00	WELLS	WELL SHUT IN, NO OPERATIONS			·		$\vdash$
06:00	1.00	07:00	TRAV	CREW TRAVEL TO LOCATION				-	1
07:00	0,50	07:30	HESMTG	JSA		•			
07:30	2.50	10:00	PREPSITE	WHPSI 0 PSI, LOAD 2,375" PH-6 W	ORKSTRING A	ND DELIVER BACK TO R	NIGHT		
10:00	1.50	11:30	RÌH	FINISH RIH W 2,375" PRODUCTION	TBG ·	•			
11:30	0.50	12:00	PKRSTRLP	SET PKR AT 4,730' 20 PTS COMPRI	ESSION				1 1
12:00	2.00	14:00	INJ -	ESTABLISH INJECTION (4.5"X2.375 PSI FLUCTUATING FROM 900 PSI				,   .	
14:00	10.00	00:00	WELLSI	WELL SHUT IN, NO OPERATIONS					
12/21/20	3 00:00	- 12/21/2	013 23:59						<del></del>
Report Num	оег	<del>, , , , , , , , , , , , , , , , , , , </del>		y Field Est Total (Cost)		Cum Field Est To Date (Cost)	· · · · · · · · · · · · · · · · · · ·		
			12		4,985			. 2	19,810

# Chevron

### Summary of Activity

Major Rig Work Over (MRWO) Clean-Out Job Start Date: 12/10/2013 Job End Date: 1/5/2014

Well Name	NIVI E EE	DERAL (	304	Leas	Field Name KLE FEDERAL SHUGAR			Business Unit Mid-Continent		
Ground Elev		Original			IT RKB Elevation				iter Depth (ft)	
L	3,631.0	00	3,642.0	0					<del></del> -	
		- :-		· :			* * * * * * * * * * * * * * * * * * * *		UE Time	
Start Time 00:00	24.00	End Time	Activity WELLSI	<u> </u>	WELL SHUT IN, NO OPERATIONS	,00	am:	<u> </u>	(hr) :	No."
12/22/20			013 23:59						<del>-!</del>	
Report Num				Daily Fle	d Est Total (Cost)		Cum Field Est To Date (Cost)			24.705
			13		4	,985	<del></del>	<u></u>	·UE Time	24,795 UE Ref
Start Time	Dur (hr)	End Time	Activity		WELL OUT IN NO OTHER TROPE	Co	om		(hr)	No:
00:00		00:00	WELLSI 013 23:59	<del></del>	WELL SHUT IN, NO OPERATIONS					<u> </u>
Report Num		- 12/23/2		Daily Fig	d Est Total (Cost)	· · · ·	Cum Field Est To Date (Cost)	<u> </u>		
L,		·	14		4	,985		·		29,780
Start Time	Dur (hr)	End Time	. Activity		· ·	Co	)m		UE Time (hr)	UE Ref No.
00:00	24.00	00:00	WELLSI		WELL SHUT IN, NO OPERATIONS					
		- 12/24/2	013 23:59	Daily Ele	d Est Total (Cost)	· · ·	6 P. 45 - 17 - 19 - 19 - 19			
Raport Num	DEI		15	Daily Fie		.285	Cum Field Est To Date (Cost)		2	33,065
Start Time	Dur (hr)	End Time	Activity			<del>!</del>	em'	· · · · · · · · · · · · · · · · · · ·	UE Time	UE Ref
00:00		00:00	WELLSI		WELL SHUT IN, NO OPERATIONS		-IH		(hr)	No. '
	13 00:00	- 12/25/2	013 23:59						-J	
Report Num	ber			Daily Fre	d Est Total (Cost)		Cum Field Est To Date (Cost)			20.050
<del> </del> ,		· 	16		3	,285	· · · · · · · · · · · · · · · · · · ·		∠ UE Time	36,350 UE Ref
Start Time	Dur (hr)	End Time	Activity		WELL SHILL IN NO OPERATIONS	. Čc	m ,		(hr)	No
00:00	24.00		WELLSI 013 23:59		WELL SHUT IN, NO OPERATIONS				<del></del>	<u> </u>
Report Num		- 12/20/2		Dally Fie	d Est Total (Cost)	<u> </u>	Cum Field Est To Date (Cost)			
<u> </u>			17		19	,885				56,235
Start Time	Dur (hr)	End Time	Activity			Co	óm		UE Time (hr)	UE Ref
00:00		06:00	WELLSI		WELL SHUT IN					
06:00	. '	07:00	TRAV		CREW TRAVEL TO LOCATION			4		
07:00		07:30	HESMTG		JSA					
07:30 08:30		08:30 09:00	PKRSTRLP INJ	•	PULL PKR UP HOLE AND RESET AT 4,555'. ESTABLISH INJECTION. 75 BPM @ 1,700 P	ei /e	MITH DEVICE HART	•	1	
09:00		10:00	R/U		RIG UP HALLIBURTON CEMENT TRUCK	31. (G	DIVITITI REVERSE UNIT	1.4		
10:00		11:30	CMTPLUG		SPOT 50 SACKS HALLIBURTON C NEAT CE	=MEN	IT 14.8 PPG JRIED TO IN	LIECT AROUND	ļ	
	,		0		FISH, UNABLE TO ESTABLISH INJECTION A					
11:30	0.50	12:00	RIH		RIH TO TOP OF FISH AT 4,769' (TOP OF FIS	SH @	4,777')	•		
12:00	0.50	12:30	CMTPLUG		SPOT LAST 6 BBL CEMENT ON TOP OF FIS	SH.		•	. ]	
12:30		13:00	POOH		PULL UP 90' TO 4,677'	•			.	
13.00		14:00	CC		CIRCULATE WELL BORE CLEAN WITH FRE					
14:00		16:00	POOH		PULL OUT OF THE HOLE STANDING BACK	TBG	IN THE DERRICK, SHUT	WELL HEAD IN		
16:00		17:00 00:00	TRAV		CREW TRAVEL HOME WELL SHUT IN, NO OPERATIONS		•			1
17:00		-	013 23:59	<del>.</del>	TALLE STOT IN, NO OFERATIONS	٠			<u>ــــــــــــــــــــــــــــــــــــ</u>	L
Report Num		12/2/12	][	Daily Fie	d Est Total (Cost)		Cum Field Est To Date (Cost)			
	<del></del>		18]			,385				77,620
Start Time	Dur (hr)	End Time	Activity	· · · · · ·		C	om :		UE Time (hr)	UE Ref No.
00;00		06:00	WELLSI	,	WELL SHUT IN, NO OPERATIONS					
06:00		07:00	TRAV		CREW TRAVEL TO LOCATION				1 .	. 1
07:00		07:30 09:00	HESMTG RIH		JSA WHPSI 0 PSI, RIH W 2.375" COLLAR & 2,379	ביי פים	יטטויטווטן דפט פדטיציט	TAG CEMENT AT		
07:30	1.50	กล.กัก	OXICI		4,715 (62' CEMENT ON TOP OF FISH, BLM	o rk REQ	50")	, IAG CEMENTAL	1	
09:00	2.00	11:00	РООН		PULL UP HOLE LAYING DONW 32 JTS.		•			
11:00		13:00	CMTPLUG		SPOTTED 25 SACKS C NEAT CEMENT OVE 3842')	ER TO	OP OF THE QUEENS FOR	RMATION (3972'-		
13:00	1.50	14:30	POOH		POOH, SHUT WELL IN/SHUT DOWN FOR T	HE N	IGHT	•	-	
14:30	i	15:30	TRAV		CREW TRAVEL HOME	- 11				
15:30		00:00	WELLSI		WELL SHUT IN, NO OPERATIONS				1	]
<del></del>		L	L							<b></b>
			•							- 1

# Chevron

### **Summary of Activity**

Major Rig Work Over (MRWO) Clean-Out Job Start Date: 12/10/2013

			1		* · · · · · · · · · · · · · · · · · · ·			1	,	Job End	Date: 1	/5/201	4
Well Name *CHK*HI	NKLE FE	DERAL 0	101	Leas HIN	·	ield Name SHUGART			Business Un Mid-Conti				_
Ground Elev	ration (ft) 3,631.0	Original I	RKB (ft) 3,642.0		nt RKB Elevation				Mud Line Ele	vation (ft)	Water Depth	(ft)	_
,	3,031.0	,51	3,042.0	201									-
<u> </u>		- 12/28/2	013 23:59							7.,			-
Report Num	ber	•	19	Daily Fie	id Est Total (Cost)	19,885	Cum Field Est To Dat	s (Cost)			,	297,50	15
Sund Fine	Dir ma	End Time	Activit		7							ne UE Re	eř
Start Time 00:00	Duir (hr) 6.00	06:00	WELLSI	<u>y                                     </u>	WELL SHUT IN, NO OPERATIONS		om.	····			(hir)	No	
06:00	1.00	07:00	TRAV		CREW TRAVEL TO LOCATION		•		•		1	-	
07:00	0.50	07:30	HESMTG		JSA		t			•	1: •	1	
07:30	1.50	09:00	R/U		WHPSI 0 PSI, SPOT IN AND RIG UP	APOLLO WI	RE LINE TRUCK		•	٠.	·   ·		
09:00	1.50	10:30	PERF	,	PERFORATE SQUEEZE HOLES AT I SLIGHT WATER FLOW)	BOTTOM.OF	THE SALT ZON	IE 2,030' ('	WELL KIC	KED WITH	1		
10:30	0.50	11:00	UNI		KILLED WELL WITH 50 BBL 10 PPG	BRINE					1	-	
11:00	1.50	12:30	RIH		RIH PKR TO 1,822, SET PKR (20 PT	S TENSION)		,			1		
12:30	2.00	14:30	CMTSQZP	ERF	SQUEEZE LOWER SALT ZONE W 5 PSI WITH THREE STAGES)SHUT W				ON SQUE	EZE 1,200	.:		
14:30	1.00	15:30	TRAV		CREW TRAVEL HOME								
15:30	8.50	00:00	WELLSI		WELL SHUT IN, NO OPERATIONS			,				-	
		- 12/29/2	013 23:59				* \$4.5 · · · · · · · · · · · · · · · · · · ·						
Report Num	iber . '		. 20	Daily Fie	id Est Total (Cost)	3,285	Cum Field Est To Dat	e (Cost)		<del>-</del> .		300,79	
		i i						<del></del>	<del></del>		UE Tir		_
Start Time 00:00	Dur (hr) 24.00	End Time 00:00	Activity WELLSI	<u>y</u>	WELL SHUT IN, NO OPERATIONS D		OM	D UOLIDA			(hr)	No.	_
1			013 23:59		WELL SHOT IN, NO OFERATIONS D	UE TO KIG	SHOT DOMN FC	THE TOLIDA	· · · · · · · · · · · · · · · · · · ·				
Report Num	·	- 12/30/2	0,13 23.33	Daily Fie	Id Est Total (Cost)		Cum Field Est To Dat	e (Cost)					_
· · ·		·	21	L		3,285	<u> </u>					304,07	
Start Time	Dur (hr).	End Time	Activity	у .		C	om · ·		\		UE Tir (hr)	ne UER	ef
													_
		- 12/31/2	013 23:59							*:			
Report Num	bar		22	Daily Fie	id Est Total (Cost)	1,885	Cum Field Est To Dat	a (Cost)		٠. ٠	٠.	305,96	Ω
2:		<u> </u>	( - 1 - ; - 1 · 1	;		•	•			<del></del>	UE Tir	ne UER	
Start Time 00:00	Dur (hr) 24.00	End Time	Activity WELLSI	y	WELL SHUT IN, NO OPERATIONS D		om SHUT DOWN FO	R HOLIDA	V	<u> </u>	(hr)	No.	_
1		/1/2014 (			7722 6761 77, 10 67 67 67 67 67 67		J. De Vivi			<del></del>		<del></del>	-
Report Num		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Daily Fie	d Est Total (Cost)	<del>``</del>	Cum Field Est To Dat	(Cost)		\			
			23			3,285					T	309,24	_
Start Time	Dur (hr)	End Time	Activity	у			om .				UE Tin (hr)		JF
00:00		00:00	WELLSI		WELL SHUT IN, NO OPERATIONS D	UE TO RIG S	SHUT DOWN FO	R HOLIDA	Υ				
		/2/2014 2	23:59	Dada Pia	d Est Total (Cost)			70-1					
Report Num	Dei		24	oany rie	a est (bas (cust)	31,185	Cum Field Est To Dat	e (Cost)			•	340,43	o
Start Time	Dur (br)	End Time	Activity	·			om ,			,		ne UE Re	af
00:00		06:00	INACTIVE		Inactive Operations		· · · · · · · · · · · · · · · · · · ·	<del>,</del>			(hr)		7
06:00	1.00	07:00	TRAV		Travel Time for Rig Crew	, de la companya de l					1	-	
07:00	0.50	07:30	HESÚP	`\	JSA Safety Meeting					•	1 .	1	
07:30	0.75	08:15	BDWELL	-	0 PSI on Well. Checked Valve & found	l to be frozen	Worked valve f	ee of ice.	2	*,			
08:15	1.25	09:30	PKRTST		Attempt to release Peak 32 ATension	Packer @ 18	16 ft & unable to	get Packe	r free:	•	ŀ	1	-
09:30	0.50	10:00	HESUP		JSA Safety meeting w/ Apollo W/L		*				. ) .	Ì	
10:00	0.75	10:45	R/U		MIRU Apollo W/L equipment			1			• [	·	
10:45	1.00	11:45	TiH L.		TIH w/ 1 3/4" Junk Basket & tagged up 1816 Ft Notified Jay Stockton.		" Tubing @ 1680	ft. The en	d of Packe	er is @			
11:45	1.75	13:30	WOT		Walting on Free Point Tool & Chemica						- 1	-	
13:30	1.00	1,4:30	TiH		RU Free Point Tool & TIH & tag @ 16 100 % movement. TOH w/ Apollo Che	mical Cutter			Cóllár 16	i53 ft w/		1	
14:30	0.50	15:00	JAR		Jar 2 3/8" Tubing pulling up to 35K Te	nsion. Unable	to get Tubing to	Break				1	
15:00	0.50	15:30	тон		TOH w/ Chemical Cutter								
15:30	1.00	16:30	TIH		TIH w/ Apollo Chemical Cutter & cut a						1		١
16:30		17:00	WELLSI		Jar Tubing to 35K Tension & 2 3/8" Tu Rams & lock. NU TIW Valve w/ night o	ibing parted. ap	TOH w/ 1 jt of 2	3/8" Tubin	g & SIFN.	Close Pipe	•		
17:00	1.00	18:00	TRAV		Travel Time for Rig Crew								



Major Rig Work Over (MRWO) Clean-Out

Job Start Date: 12/10/2013 Job End Date: 1/5/2014

HINKLE FEDERAL CHK\*HINKLE FEDERAL 001 SHUGART Mid-Continent 3,631.00 3.642.00 **UE Time** UE Re Start Time End Time Dur (hr) (hr) INACTIVE 6.00 00:00 18:00 Inactive Operations 1/3/2014 00:00 - 1/3/2014 23:59 d Est Total (Cost 25 36,485 376.915 LIE Re UE Time End Time Start Time Dur'(hr) Activity (hr) INACTIVE 00:00 6.00 | 06:00 Inactive Operations 1:00 07:00 TRÁV 06:00 Travel Time for Rig Crew HESUP 07:00 0.50 07:30 JSA Safety Meeting discussed job procedure & hazards Open well on slight Vacuum on Tbg, Casing had 0 PSI. TOH w/ 6 Std 2 3/8 " Tbg in demck, Lay 07:30 1.25 08:45 TOH down the rest of the tbg verified w/ terry Wilson w/ NM - BLM that we could continue w/ plugging operatrions. Notified Jay Stockton that we are Okay to proceed. 08:45 0.25 09:00 HESUP JSA Safety Meeting w/ Apollo Wireline, discussed Perforating Operations & hazards, suspended loads, ALL CELL PHONES TURNED OFF, crush points, use good communication, use proper PPE & the right tool for the job. SWA discussed. PERF 09:00 0.50 09:30 TIH & shoot 4 shots @ 795 Ft & TOH w/ Gun 09:30 0.75 10:15 Ř/D RD Apollo equipment 10:15 0.75 11:00 R/U RU reverse Unit & pressure test Annulus to 400 PSI & held, Load 2 3/8" Tubing w/ 10# Brine Water & Injection rate @ 4.5 BPM @ 250 psi w/ the Surface Pipe pressuring up to 250 psi at SD. Notified BLM & advised to o ahead & circulate Cement to Surface & still shoot hole @ 60 ft from Surface & put in Cement Plug. Shut in well waiting on Cement Pumps. Hallibburton was supposed to be on location but had no 11:00 2.00 13:00 WELLSI equipment available. Baker Hughes had equipment available, 13:00 1.50 14:30 R/U MIRU Baker Hughes Cement equipment 0.25 14:45 HESUP JSA Safety Meeting discussed job procedure & hazards 14:30 14:45 0.75 15:30 **CMTPLUG** Test Pumps & Lines to 3700 PSI, Mix 18.9 BBLS Class C Cement @ 14.8 PPG & pump @ 2.8 BPM @ 50 PSI. Started displacement & well was on a Hard Vacuum. Shutin pumping equipment & 4 BBLS Fresh Water was already gone. There was circulation to Surface Pipe but did not circulate 0.50 16.00 CMTPMP Wash up pumps & lines 15:30 TOH w/ 32 A Tension Packer. There was no pressure on the well & we were unsure wheree the TOH 16:00 0.50 16:30 Cement may be in the wellbore. 0.50 17:00 WELLS! Shut In Well. Closed Blind Rams & Locked. 16:30 18:30 VAST 1:50 Travel Time for Rig Crew 17:00 5.50 00:00 INACTIVE Inactive Operations 18:30 1/4/2014 00:00 - 1/4/2014 23:59 ally Field Est Total (Cost 26 30,185 407,100 UE Time UE Ro End Time Dur (hr) Start Tim Activit 5.00 05:00 NACTIVE Inactive Operations 00.00 05:00 1.50 06:30 TRAV Travel Time for Rig Crew JSA Safety Meeting discussed job procedure & hazards 06:30 0.75 07:15 HESUP 0 PSI on Well. TIH w/ 2 3/8" Tubing & tag Cernet @ 381 ft. We were above BLM depth by 214 ft @ 07:15 1.50 08:45 TIH requested depth of 595 ft. Notified Jay Staockton & advised to call BLM. Pressure tested casing to 400 PSI & Held. Notified Terry Wilson w/ BLM & discussed Cement @ 381 ft & will call back. Waiting on new orders 1.00 09:45 WELLS 08.45 for plugging from BLM 1.25 11:00 WELLSI Wating on clarification from BLM, Advised to Perforate @ 381 ft or above & break circulation & 09:45 leave Cement @ Surface & circulate out Surface Pipe. JSA Safety Meeting w/ Apollo, discussed job procedure & hazards. ALL CELL PHONES TURNED 11:00 0.50 11:30 HESUP PERF 0.50 12:00 RU & TIH w/ Perforating Gun & attempt to shoot 4 holes @ 345 ft & gun falled. 11:30 0.50 12:30 TOH TOH w/ Perforating Gun & attempt to repair. 12:00 0.50 13:00 TIH TIH & Tag up w/ Wireline Tool @ 348 ft & PU 3 ft to 345 ft & shoot 4 holes & Surface pipe went on 12:30 vacuum. 13:00 0.50 13:30 R/D RD Perforating equipment 1.00 14:30 BOPN/D Nipple Down BOP Stack & install B-1 Adapter Flange for Cement Job 13:30 Page 6/7



Major Rig Work Over (MRWO) Clean-Out Job Start Date: 12/10/2013 Job End Date: 1/5/2014

			<u> </u>
Well Name	Lease	Field Name	Business Unit
*CHK*HINKLE FEDERAL 001	HINKLE FEDERAL	SHUGART	Mid-Continent
Ground Elevation (ft)   Original RKB (ft)	Current RKB Elevation		Mud Line Elevation (ft) Water Depth (ft)
3,631.00 3,642.00		<u> </u>	

Start Time	Dur (hr)	End Time	Activity	Com	UE Time (hr)	UE Re
14:30		15:00	R/U	MIRU Basic cementing equipmeent to wellhead	1	
15:00	0.25	15:15	HESUP	JSA safety meeting discussed job procedure & hazards	[	1
15:15	1.00	16:15	CMTPLUG	Mixed 27.5 BBLS @14.8 PPG Class C Cement - Neat @ 2BPM w/ Max PSI: 250 PSI. Got Good Cement returns to Pit from Surface Pipe.  SD & close in Surface Pipe Valve. Continue to pressure up to 250 psi pumping Class C Cement & pressure held @ 150 PSI.  SI Wellhead Wash up Pump & Lines RU to wellhead again & pump 1 stroke of pump w/ fresh water to clear surface valves.  Wellhead stil holding 150 PSI.		
16:15	0.75	17:00	R/D	RD Basic Cementing equipment. Well is SI w/ Cement @ Surface in 4 1/2" Casing & 8 5/8" Surface Pipe w/ B-1 Adapter Flange in place w/ a valve on the wellhead & closed. Well is ready to be turned over toProduction Dept to finalize location marker for a Plugged well.		
17:00	1.00	18:00	TRAV	Travel Time for Rig Crew	· .	
18:00	6.00	00:00	INACTIVE	Inactive Operations		
1/5/2014	00:00 - 1	/5/2014	23:59		·	<del></del>
Report Num	ber		Daily 27	Field Est Total (Cost) Curn Field Est To Date (Cost) 2,185	4	09,285

l	Report Num	ber		Daily	y Field Est Total (Cost)	Cur	n Field Est To Date (Cost)				
l				27		2,185				40	09,285
l	Start Time	Dur (hr)	End Time	Activity		Com		• •	·	UE Time (hr)	UE Ref
ľ	00:00	24.00	00:00	INACTIVE	Inactive Operations						