Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD- Artesia

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											NMLC028731A						
la. Type of					Other				1	6. If Indian, Allottee or Tribe Name							
b. Type of	Completion		ew Well er	□ Work C	over C	Deepen	☐ Plug Back ☐ Diff Resvr.				7. Unit or CA Agreement Name and No. NMNM111789X						
Name of Operator Contact: CHASITY JACKSON COG OPERATING LLC E-Mail: cjackson@conchoresources.com											8. Lease Name and Well No. DODD FEDERAL UNIT 634						
3. Address 550 WEST TEXAS AVENUE SUITE 1300 3a. Phone No. (include area code)											9. API Well No. 30-015-38573-00-S1						
MIDLAND, TX 79701 Ph: 432-686-3087 4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10. Field and Pool, or Exploratory					
Sec 14 T17S R29E Mer NMP At surface SWSW Lot M 1129FSL 1252FWL											GRAYBURG JACKSON 11. Sec., T., R, M, or Block and Survey						
At top prod interval reported below											or Area Sec 14 T17S R29E Mer NMP						
Sec 14 T17S R29E Mer NMP At total depth SWSW Lot M 975FSL 971FWL											EDDY NM						
14. Date Sp 06/07/2				ate T.D. Re /13/2011	ached		16. Date D & 07/0	Complet A 8/2011	ed Ready to F	rod.	17. Elevations (DF, KB, RT, GL)* 3603 GL						
18. Total D	epth:	MD TVD	4565 4544	19	. Plug Ba	ck T.D.:					Depth Bridge Plug Set: MD TVD						
	lectric & Oth		nical Logs R	un (Submit	copy of ea	ach)		··· .		L well cored DST run?	?	No No	Yes	(Submit	analysis)		
										tional Sur	vey?	No No	Yes	(Submit	analysis)		
	nd Liner Reco			set in well.	Botto	m Stage	Cementer	No c	of Sks. &	Slurry	Vol		— т				
Hole Size	Size/Grade		Wt. (#/ft)	(MD)	(ME	-	Depth		of Cement	Slurry Vol. (BBL)		Cement Top*		Amount Pulled			
	17.500 13.375 H-40		48.0	L	0 30				950		0		0				
11.000 . 8.625 J-55 7.875 5.500 J-55		24.0 17.0			964 554			500 900				- 0					
7.070					•			1									
24. Tubing	Record			<u></u>	_l					<u></u>		•					
	Depth Set (N	1D) P	acker Depth	(MD)	Size I	Depth Set (MD) I	Packer De	pth (MD)	Size	De	pth Set (M	D) I	Packer De	epth (MD)		
2.875		4071 .							-		<u> </u>	-					
25. Produci			Тор		ottom		ration Rec			Size		No. Holes		Do-f Ct	-4		
A)	PADD	Тор	4105	4413						10		OPEN	Perf. St. I, Paddo				
B)										+			,				
C)									. 1		_						
D)	acture, Treat	ment Cer	nent Squeez	- Ftc						ACC				REC			
	Depth Interva	•	nent squeez				A	mount an	d Type of N			ILVI			0.10		
	41	05 TO 44	413 ACIDIZE				•										
	41	05 TO 44	413 FRAC V	V/178,711 G	ALS GEL,	200,203# 1	6/30 WHIT	E SAND,	20,121# 16	30 SIBERF	ROP.	AUG	7 20	11			
										-		12-					
28. Product	ion - Interval	A								DII	DE AL	LOEIAN	D 84 A A	IA OF MA	-017		
		Test Production			Water BBL	Oil Gravity Corr API		Gas Gravit		roducti	LSBAD F	- 1111 11	muLim	1111			
07/12/2011 07/15/2011 24				64 0	MCF 132.0	582	2.0 37.9				Onn			IPING-UN	_{IT}		
		24 Hr Rate			Water BBL 582	Gas Oil Ratio			Well Status POW					~~~			
28a. Produc	tion - Interva	I B			<u></u>		L						7 (1)	EV	$\overline{}$		
Date First Test Hours Produced Date Tested		Test Production	Oil Gus BBL MCF		Water BBL			Gas Gravity		Producti	on Method	1 ? 51.4	5011				
		24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas C Ratio	Dil Well St		tatus	7	AUT	~U	ARTE	SIA			

28b. Produ	uction - Inter	val C												
Date First Test Hours Produced Date Tested		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method				
Produced			Production	BBL.	MCF	BBL	Corr API	Gravity						
Choke Size	Tbg Press Flwg.	Csg Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well St	atus					
28c. Produ	uction - Inter	val D	•				. [L						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Gas Production Gravity					
Choke Size	Tbg Press Flwg S1	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well St	ll Status					
29. Dispos SOLD	sition of Gas	Sold, used	for fuel, veni	ed, etc.)	<u> </u>			_						
30. Summ Show a tests, i	ary of Porous	zones of po	orosity and c	ontents ther	eof: Cored ne tool open	intervals and	all drill-stem d shut-in pressure	es	31. Forma	tion (Log) Marl	kers			
	Formation		Тор	Bottom		Description	ons, Contents, etc	:			Top Meas. Depth			
YATES SAN ANDI GLORIET, YESO		(include p	976 2556 4001 4098	edure):	SA DC	DLOMITE & ND DLOMITE & SLOMITE & SLOWITE & SLO	ANHYDRITE		YATE QUEE SAN A	S EN ANDRES	,	976 2556 4001		
J Ele 5. Sur 34 Thereb	enclosed atta extrical/Mech ndry Notice f by certify that (please print	anical Logs or plugging t the forego	and cement ing and attac Electr Committed	verification hed inform onic Subm Foo to AFMSS	ation is con ission #114 r COG OP	214 Verifie ERATING I	orrect as determined by the BLM VLLC, sent to the	7 (ned from all Vell Inform e Carlsbad	ation Syste 11 (11KMS	ecords (see attac	4. Direction	_		
Signat	Signature (Electronic Submission)							Date 08/01/2011						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.