Form 3160-4 (August 2007.)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											NMLC058362						
Ta Type of Well  ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other  Type of Completion ☐ New Well ☐ Work Over ☐ Deepen ☐ Plug Peek ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name						
b Type of Completion   New Well   Work Over   Deepen   Plug Back   Diff. Resvr  Other											esvr	7. Unit or CA Agreement Name and No NMNM111789X					
Name of Operator Contact: CHASITY JACKSON     COG OPERATING LLC E-Mail. cjackson@concho.com											Lease Name and Well No.     DODD FEDERAL UNIT 570						
3. Address 550 WEST TEXAS AVENUE SUITE 100 3a. Phone No (include area code) MIDLAND, TX 79701 Ph. 432-686-3087										_	9. API Well No. 30-015-39909-00-S1						
4. Location of Well (Report location clearly and in accordance with Federa requirements) EIVED										Ì	10 Field and Pool, or Exploratory DODD - GLORIETA-UPPER YESO						
At surface NESE 1650FSL 990FEL  At top prod interval reported below NESE 1650FSL 990FEL  JUN 0 5 2012											11	Sec , T., R , or Area Sec	M , or : 11 T	Block and S 17S R29E I	urvey Mer NMP		
At total depth NESE 1650FSL 990FEL NMOCD ARTESIA												County or Pa	arish	13. State	2		
14. Date S 03/19/2	<u> </u>	D & A Ready to Prod.				17.	Elevations (I 364	OF, KE 0 GL	3, RT, GL)*								
18. Total I	Depth:	MD TVD	4560 4560	4560 19 Plug Back T D 4560								Depth Bridge Plug Set: MD TVD					
	Electric & Oth		nical Logs R	un (Sub	mit copy	of each)		22 Was well con Was DST rui				red? No Tyes (Submit analysis)					
Directional S  23. Casing and Liner Record (Report all strings set in well)										tional Sur	vey?	No [	Yes	(Submit ana	ulýsis)		
Hole Size			Wt. (#/ft.)	(#/ft.) Top			Stage Ceme			f Sks &	Slurry		Cement T	Cement Top*		Pulled	
17.500	17.500 13.375 H-40		48 0	48 0 (MD)		(MD) 305	Depth	h Type of Cer			400 (BBL)		0				
	11 000 8.625 J-55 7 875 5.500 J-55		32.0 17.0			1014 4560			50					0			
	7 875 5.500 J-58		17.0		$\Box$	7300				300	900						
	<del>                                     </del>				_						<u> </u>						
24. Tubing		4D)   D	acker Depth	(MD)	C:	David	C-4 (MD)		l D-	d (MD)	0:		- th Cot Off		David a David	1- (A (TD)	
2 875					Size	Бери	Set (MD)			otn (MD)	Size I		Depth Set (MD)		Packer Dept	n (MD)	
	ing Intervals		Тор				Perforation Record  Perforated Interval Signature Signat				Size	ze No. Holes Perf. Status					
A)	Formation A) PADDOCK		ТОР	4175		375	T CHOIC	4175 TO 4375			0 4	-	26 OPEN				
B) C)	<del></del>		<u>-</u>									+			<u> </u>	<del></del>	
D)	racture, Trea	tment Cer	nent Squeez	e Etc													
27. Acid, 1	Depth Interv	al						Ar	nount and	l Type of N	faterial						
•			375 FRAC				236# 16/30 B	ROV	VN SAND.	26.771# 16	3/30 SLC		RECI	AÑ	/ATIC	N	
	<u> </u>									· · · · · · · · · · · · · · · · · · ·			DUE		-/1-	/7	
28. Produc	tion - Interva	Α										_					
Date First Produced	Test Date	Hours . Tested	Test Production	Oil BBL	Gas MC	F B	BL C	Oil Gra	API	Gas Gravity	, L	Produc	tion Method				
04/17/2012 Choke	Tbg Press	Csg	24 Hr.	0:i	Gas			Gas O	38 2	Well S	0.60 a		PIFIT P	FI	PING UNIT	तिस्री	
Size	Flwg SI	Press 70.0	Rate	BBL 112	МС	f B	326	Ratio	1143	F	ow YO				11 ILL		
28a Production - Interval B  Date First Test Hours Test Oil Gas Water								Oil Gra	avatu	Gas		Produc	tion Method		-		
Produced	Date	Tested	Production	BBL	MC			Corr A		Gravity	'		tion Method,	2	2012		
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL	Gas MC			Gas Oi Ratio	1	Well St	1	110	76	m	<b>~</b>		
(See Instruc	sı tıons and spa	ces for ad	ditional date	on reve	erse side	)					(		AKLSBAD AKLSBAD	FIELI	<u>IANAGEMI</u> D OFFICE	NT	
ELECTRONIC SUBMISSION #138689 VERIFIED BY THE BLM WELL INFORMATION SYSTEM  ** BLM REVISED ** BLM REVISED ** BLM REVISED **																	

28b. Produ	iction - Inter	val C												
Date First Produced	Test Date	Hours Tested	Test Production	Otl BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Ga Gra	s avity	Production Method				
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas Oil Ratio		Well Status		·			
28c. Produ	iction - Inter	val D		<del></del>			<u> </u>	L			,			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Ga Gr:	s avity	Production Method	-			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate				Gas Oil Ratio	We	Well Status					
29. Dispos SOLD		Sold, used	for fuel, ven	ted, etc.)	1	ļ.	<u> </u>		•		····			
	•		orosity and o		eof: Cored	intervals and	all drill-stem		31. For	mation (Log) Mark	ers			
tests, ii	ncluding dep coveries	th interval	tested, cushi	on used, tim	ne tool ope	n, flowing and	shut-ın pressu	ires						
	Formation		Тор	Bottom		Description	ns, Contents, et	tc.		Name		Top Meas Depth		
	RES		315 719 1071 1925 2621 4049 4127	edure).	Si Si D	OLOMITE & I ANDSTONE	LT NDSTONE NDSTONE & DOLOMITE LOMITE & LIMESTONE			RUSTLER SALADO YATES QUEEN SAN ANDRES GLORIETA YESO				
33 Circle	enclosed att	achments:							***			<del> </del>		
1 Ele	33 Circle enclosed attachments:  1 Electrical/Mechanical Logs (1 full set req'd)  2. Geologic Rep  5 Sundry Notice for plugging and cement verification  6. Core Analysis								<ul><li>3. DST Report</li><li>4. Directional Survey</li><li>7 Other.</li></ul>					
34 I hereb	by certify tha	t the foreg	Elect	ronic Subm Fo	ission #13 r COG Ol	8689 Verified PERATING L	by the BLM LC, sent to the	Well Info he Carlsb	ormation Sy oad		hed instructi	ons):		
Name	(please prini	) CHASIT	Committed Y JACKSO		for proces	ssing by KUR		on 05/24	•	MS2104SE)				
Signature (Electronic Submission)								Date 05/22/2012						
						e it a crime for				to make to any de	partment or	agency .		