Form 3160-4 (August 2007)						ATES THE INT MANAG	ERIOF EMEN	t T	(	OCD	Hob	bs CD		OM	B No. 10	ROVED 004-0137 31, 2010	<u> </u>
(August 2007)       DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT       OCD THE INTERIOR Expires: July 31, 2010         WELL COMPLETION OR RECOMPLETION REPORT AND LOSS       OCD THE INTERIOR Expires: July 31, 2010         1a. Type of Well       Gas Well       Dry         Werk Over       Deepen       Plug Back         Plug Back       Unit or CA Agreement Name and No.																	
1a. Type of Well       Image: Gas Well       Image: Dry       Other       Other       Image: Gas Well       Image: Dry       Other       Image: Gas Well       Image: G										6. If	Indian, All	ottee or	Tribe Name	; ;			
b. Type of	Completion	X N Othe	ew Well r	U Wor	k Over		eepen		ıg В		47	(esvr.	DU	nit or CA A	greem	ent Name an	d No.
2. Name of CIMARE	Operator	Y COMP	ANY OF OE	Mail: fi		ontact: F		VASQU			EC		8. L	ease Name a		II No. EDERAL 8	
3. Address         202 S CHEYENNE AVE. SUITE 1000 TULSA, OK 74103         3a. Phone No. (include area code) Ph: 432-620-1933         9. API Well No. 30-025-42666-00-S1																	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 5 T26S R32E Mer NMP 10. Field and Pool, or Exploratory JENNINGS																	
At surface SWSW 491FSL 358FWL 32.066250 N Lat, 103.704675 W Lon 11. Sec., T., R., M., or Block and Sur or Area Sec. 5 T26S B32F Me																	
Sec 5 T26S R32E Mer NMP 12. County or Parish 13. State																	
At total depth         NWNW 331FNL 379FWL 32.044323 N Lat, 103.421672 W Lon         LEA         NM           14. Date Spudded         15. Date T.D. Reached         16. Date Completed         17. Elevations (DF, KB, RT, GL)*																	
09/27/2017 10/30/2017 D & A 🛛 Ready to Prod. 3271 GL 04/03/2018																	
18. Total De	epth:	MD TVD	16124 11843		19. Pl	ug Back '	MD TVD				20. De	epth Bridge Plug Set: MD TVD					
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)       22. Was well cored?       No       Yes (Submit analysis)         RBL CNL       Yes (Submit analysis)																	
23. Casing an	d Liner Reco	ord (Repa	ort all strings	set in w	ell)	<u></u>		<u> </u>		]	Dire	ctional Si	urvey?	□ No	🛛 Yes	s (Submit an	alysis)
Hole Size	Size/G	rade	Wt. (#/ft.)	То		Bottom		Cemente	er	No. of			y Vol.	Cement	Top*	Amozint	Pulled
14.750	14.750 10.750 J-		45.5	(/// MD) 45.5		(MD) 0 1220		Depth		Type of	Type of Cement (1 970		BBL)		0	0	
6.750			23.0	i		0 11255					60						0
<u>9.875</u> 6.750		625 L-80 ICP-110			1255	0 <u>11955</u> 255 16124					290	2900			0		0
										<u> </u>	· · · ·	_					
24. Tubing	Record								Ż					1		<u></u>	
	Depth Set (N		acker Depth (		Size	Der	oth Set (	MD)	Pac	cker Dept	<u>h (MD)</u>	Size		epth Set (M	(D)	Packer Dep	th (MD)
2.875         11303         11303           25. Producing Intervals         26. Perforation Record																	
A)	mation WOLFC	CAMP	<u> </u>	Bottom			Perforate	erforated Interval 12124 TO 16084			Size	ize No. Holes Perf. Statu 0.000 700 OPEN			15		
A)         WOLFCAMP         11695         12124 TO 16084         0.000         700 OPEN           B)																	
<u>C)</u> D)	<u> </u>																
<u></u>	<del></del>		nent Squeeze	, Etc.							- -	1			<b>4</b>		
<u>l</u>	Depth Interv 1212		084 186,389	GALS (	OF TOT	AL FLUID	& 9,389			ount and	lype of	Material			<u></u>		
<u></u>	- <u>.</u>																
<u> </u>																	
28. Producti Date First	on - Interval Test	A Hours	Test	Oil	Ga		Water	Oil	Gravi	rity	Gas		Produc	tion Method			
Produced 04/03/2018	Date 04/22/2018	Tested 24	Production	BBL 551.	0 M	CF 1529.0	BBL 2611		r. AP	91 49.4	Grav	ty			GAS L	.IFT	
Choke Size	Tbg. Press. Flwg. 2800	Csg. Press.	24 Hr. Rate	Oil BBL	Ga M		Water BBL	Gas: Rati				Status					
24 28a, Product	4 SI 2350.0 - 551 1529 2611 2775 POW										CCEPTED FOR RECORD						
Date First	Test Date	Hours Tested	Test Production	Oil BBL	Ga M		Water BBL		Gravi r. AP		Gas Grav			tion Method			
			$ - \triangleright$							·· <u> </u>			Ц	<del></del>	8 2	018	
	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Ga M(		Water BBL	Gas: Rati			weil	Status		lingh	$\mathcal{A}$	ent	
(See Instructions and spaces for additional data on reverse side) ELECTRONIC SUBMISSION #420804 VERIFIED BY THE BLM WELL INFORMATION SYSTEM *** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **																	
Reclamation Deter, 10/3/2018																	
	Ķ	ec	Lam	at	ter	$\mathcal{D}$	L		/	10/-	40	$\mathcal{N}$	2	1			

Size     Flwg. S1     Press.     Rate     BBL     MCF     BBL     Ratio       28c. Production - Interval D       Date First Produced     Test Date     Hours Tested     Test Production     Oil BBL     Gas MCF     Oil Gravity BBL     Gas Corr. API     Gas Gravity     Production Method       Choke     Tbg. Press.     Csg.     24 Hr.     Oil     Gas     Water     Gas:Oil     Well Status	Top Meas. Depth 1019
Size     Flog. S1     Pres. S1     Rate     BBL     MCF     BBL     Ratio       28c. Production - Interval D     Date First Produced     Test Date     Hours Test Producion     Test Producion     Oil     Gas BBL     Oil Gravity Corr. API     Gas Gravity     Production Method       Choke Size     Tbg. Press. Flwg. S1     Csg. Press.     24 Hr. Rate     Oil BBL     Gas MCF     Water BBL     Gas:Oil Ratio     Well Status       29. Disposition of Gas(Sold, used for fuel, vented, etc.) SOLD     Sol     31. Formation (Log) Markers       30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.     31. Formation (Log) Markers       Formation     Top     Bottom     Descriptions, Contents, etc.     Name       BELL CANYON CHERRY CANYON BONE SPRING WOLFCAMP     4455 4451     5411 6730     Oil, GAS 0IL, GAS     RUSTLER TOP OF SALT BELL CANYON CHERRY CANYON BONE SPRING     8451 8451     11695     Oil, GAS 0IL, GAS     RUSTLER TOP OF SALT BELL CANYON CHERRY CANYON BONE SPRING	Meas. Depth
28c. Production - Interval D         Date First Test Hours Test Production BBL         Produced       Test Tested       Production BBL       Gas MCF       BBL       Oil Gravity Corr. API       Gas Gravity       Production Method         Choke Size       Tbg. Press.       Csg. Press.	Meas. Depth
Produced       Date       Tested       Production       BBL       MCF       BBL       Corr. APT       Gravity         Choke       Tbg. Press.       Csg.       24 Hr.       Oil       BBL       Gas       Water       Gas:Oil       Ratio       Well Status         29. Disposition of Gas(Sold, used for fuel, vented, etc.)       SOLD       SOLD       31. Formation (Log) Markers         30. Summary of Porous Zones (Include Aquifers):       Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.       31. Formation (Log) Markers         Formation       Top       Bottom       Descriptions, Contents, etc.       Name         BELL CANYON       4455       5411       OIL, GAS       RUSTLER         CHERRY CANYON       5451       0IL, GAS       TOP OF SALT         BONE SPRING       8451       11695       OIL, GAS       Cherry CANYON         BONE SPRING       8451       0IL, GAS       Cherry CANYON       BRUSHY CANYON         BONE SPRING       8451       0IL, GAS       OIL, GAS       BONE SPRING	Meas. Depth
Size     Five, SI     Press.     Rate     BBL     MCF     BBL     Ratio       29. Disposition of Gas(Sold, used for fuel, vented, etc.) SOLD     30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.     31. Formation (Log) Markers       Formation     Top     Bottom     Descriptions, Contents, etc.     Name       BELL CANYON CHERRY CANYON     4455     5411     OIL, GAS     RUSTLER TOP OF SALT BRUSHY CANYON     RUSTLER TOP OF SALT BELL CANYON     RUSTLER TOP OF SALT BELL CANYON     CHERRY CANYON 6730     8451     OIL, GAS     CHERRY CANYON OIL, GAS     CHERRY CANYON BONE SPRING       WOLFCAMP     11695     00L, GAS     OIL, GAS     CHERRY CANYON BONE SPRING     BRUSHY CANYON BONE SPRING	Meas. Depth
SOLD30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.31. Formation (Log) MarkersFormationTopBottomDescriptions, Contents, etc.NameBELL CANYON44555411OIL, GASRUSTLER TOP OF SALTBRUSHY CANYON54116730OIL, GASTOP OF SALT BELL CANYONBRUSHY CANYON67308451OIL, GASCHERRY CANYON BONE SPRINGWOLFCAMP11695OIL, GASCHERRY CANYON BONE SPRING	Meas. Depth
30. Summary of Porous Zones (Include Aquifers):         31. Formation (Log) Markers         Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.       31. Formation (Log) Markers         Formation       Top       Bottom       Descriptions, Contents, etc.       Name         BELL CANYON       4455       5411       OIL, GAS       TOP OF SALT         BRUSHY CANYON       5411       6730       OIL, GAS       TOP OF SALT         BONE SPRING       8451       11695       OIL, GAS       CHERRY CANYON         BONE SPRING       8451       11695       OIL, GAS       BRUSHY CANYON         BONE SPRING       8451       11695       OIL, GAS       BRUSHY CANYON	Meas. Depth
FormationTopBottomDescriptions, Contents, etc.NameBELL CANYON44555411OIL, GASRUSTLERCHERRY CANYON54116730OIL, GASTOP OF SALTBRUSHY CANYON67308451OIL, GASBELL CANYONBONE SPRING845111695OIL, GASCHERRY CANYONWOLFCAMP11695OIL, GASBRUSHY CANYON	Meas. Depth
CHERRY CANYON54116730OIL, GASTOP OF SALTBRUSHY CANYON67308451OIL, GASBELL CANYONBONE SPRING845111695OIL, GASCHERRY CANYONWOLFCAMP11695OIL, GASBRUSHY CANYONBONE SPRING8000000000000000000000000000000000000	· · · · · · · · · · · · · · · · · · ·
32. Additional remarks (include plugging procedure):	1345 4455 5411 6730 8451 11695
<ul> <li>33. Circle enclosed attachments:</li> <li>1. Electrical/Mechanical Logs (1 full set req'd.)</li> <li>2. Geologic Report</li> <li>3. DST Report</li> <li>4. Di</li> </ul>	irectional Survey
5. Sundry Notice for plugging and cement verification     6. Core Analysis     7 Other:	y
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached inst Electronic Submission #420804 Verified by the BLM Well Information System. For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by DUNCAN WHITLOCK on 05/25/2018 (18DW0182SE)	structions):
Name (please print) FATIMA VASQUEZ Title REGULATORY ANALYST	
Signature (Electronic Submission) Date 05/19/2018	
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	

\*\* REVISED \*\*

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

## State of New Mexico Energy, Minerals & Natural Resources Instantment OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION 1220 South St. Francis Dr. AUG 06 2018 RECEIVED AMENDED REPORT Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

				WELL		ON AND A	CREAGE DEDIC	ATION PLAT	L			
API Number					<sup>2</sup> Pool Code			MO				
		<u> 025-426</u>	66		98065	5 Property	WC-025 G-	; Uppei				
.	+ Property Co	ode					• Well Number 8H					
	<u>38778</u> ' ogrid n					·	° Elevation					
1	162683						3271,7'					
	102002	<u> </u>					NERGY CO. OF CO			·	· · · ·	
UL or lot no. Section Township			Range	Lot Idn	Feet from the	North/South line	Feet from the		'est line	County		
	М	<u>5</u> 26S 32Ĕ		32E		491	SOUTH	358		EST	LEA	
	"Bottom Hole Location If Different From Surface											
UL	L or lot no. Section Township			Range Lot Idn Fee 32E		Fect from the 331	North/South line	Feet from the 379		'est line EST	County	
-	D Dedicated Acro	5	26S		lidation Code	15 Order No	NORTH	1 373	I WI	201	LEA	
	160			Conso		··· Order N						
No al	No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.											
16				() () ()			0°°°° 0000 4 40'	(11)			PERATOR	
	589.43	59"W -	2664.22' (	Meas.)	202	589 42 1	9"W — 2664.48'	(Meas.)			TIFICATION	
NOO'D4'D0"E - 2670.32' (Meas.)	333 379'	1' HL						•	070'54"W - 2673.17' (Meas.)	ein is true and whedge and b mization einh wased mineral proposed bol ut o drill this contract will working interce eement or a c offore entere future Patricia d Name	hat the information contained d complete to the best of my elief, and that this ter owns a working interest or interest in the land including tom hole location or has a well at this location pursuant han owner of such a mineral est, or to a vuluntary pooling order d by the division. Helland 4/17/18 Date Holland @cimarex.com	
						-					URVEYOR TIFICATION	

