Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

HOBBERGCD

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

Lease Serial No. NMLC063228

WELL COMPLETION OR RECOMPLETION REPORT AND LAFE 5 20195.

Late Deep completion Deep complete complet	
2. Name of Operator CIMAREX ENERGY COMPANY Contact: FATIMA VASQUEZ CIMAREX ENERGY COMPANY 8. Lease Name and Well No. TRISTE DRAW 25 FEDERAL COMPANY 3. Address 600 N. MARIENFELD SUITE 600 MIDLAND, TX 79701 3a. Phone No. (include area code) Ph: 432-620-1933 9. API Well No. 30-025-43997-00-S1 4. Location of Well (Report location clearly and in accordance with Federal requirements)*	
3. Address 600 N. MARIENFELD SUITE 600 3a. Phone No. (include area code) Ph: 432-620-1933 9. API Well No. 30-025-43997-00-S1 4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory TRISTE DRAW-BONE SPRING 11. Sec., T., R., M., or Block and Surver or Area Sec 25 T23S R32E Mer I At total depth NWNW 331FNL 1113FWL 15. Date T.D. Reached 01/26/2018 15. Date T.D. Reached 02/11/2018 16. Date Completed 10/05/2018 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 19. Plug Back T.D.: MD 13772 20. Depth Bridge Plug Set: MD TVD TVD 17. TVD 17. TVD 18. Total Depth: MD TVD	
At surface SWSW 510FSL 1140FWL 32.269847 N Lat, 103.633189 W Lon At top prod interval reported below At total depth NWNW 331FNL 1113FWL 14. Date Spudded 01/26/2018 15. Date T.D. Reached 02/11/2018 16. Date Completed D & Ready to Prod. 10/05/2018 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 19. Plug Back T.D.: MD 13772 TVD 9487 18. Total Depth: MD 13774 TVD 9487 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 TVD 9487 19. Plug Back T.D.: MD 13772 TVD 9487 10. D & A Ready to Prod. 10/05/2018	IMP
At surface SWSW 510FSL 1140FWL 32.269847 N Lat, 103.633189 W Lon At top prod interval reported below SWSW 510FSL 1140FWL 32.269848 N Lat, 103.633186 W Lon At total depth NWNW 331FNL 1113FWL 15. Date T.D. Reached 01/26/2018 15. Date T.D. Reached 02/11/2018 16. Date Completed D & Ready to Prod. 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 19. Plug Back T.D.: MD 13772 TVD 9487 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 19. Plug Back T.D.: MD 13772 TVD 9487 18. Total Depth: MD TVD	IMP
At total depth NWNW 331FNL 1113FWL 12. County or Parish LEA NM LEA NM 14. Date Spudded 01/26/2018 15. Date T.D. Reached 02/11/2018 16. Date Completed D & Ready to Prod. 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 19. Plug Back T.D.: MD 13772 TVD 9487 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD 13774 19. Plug Back T.D.: MD 13772 TVD 9487 18. Total Depth: TVD 9487 19. Plug Back T.D.: MD 13772 TVD 9487	<u>IMP</u>
At total depth NWNW 331FNL 1113FWL LEA NM 14. Date Spudded 01/26/2018 15. Date T.D. Reached 02/11/2018 16. Date Completed D & Ready to Prod. 10/05/2018 17. Elevations (DF, KB, RT, GL)* 3680 GL 18. Total Depth: MD TVD 13774 9487 19. Plug Back T.D.: MD TVD 13772 13772 13772 13772 1470 1470 1470 1470 1470 1470 1470 1470	<u> </u>
01/26/2018	_
TVD 9487 TVD 9487 TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) CBL 22. Was well cored? No Yes (Submit analysis Directional Survey? No Yes (Submit analysis Directional Survey? No Yes (Submit analysis No Yes (Submit a)
23. Casing and Liner Record (Report all strings set in well)	_
Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. (BBL) Cement Top* Amount Pulle	1
17.500 13.375 H-40 48.0 0 1312 1140 0	_
12.250 9.625 J-55 40.0 0 4995 1500 0 8.750 5.500 P-110 20.0 0 13774 2040 1850	—
0.750 3.50019110 20.0 0 13774 2040 1650	—
	_
24. Tubing Record	—
Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD)	<u> </u>
2.875 9037 9037	_
25. Producing Intervals 26. Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Perf. Status	
A) BONE SPRING 8830 13747 9530 TO 13747 0.000 612 PRODUCING	—
B)	_
<u>C)</u>	
D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.	—
Depth Interval Amount and Type of Material	_
9530 TO 13747 185,592 GALS TOTAL FLUID & 8,808,906# SAND	_
	—
	_
28. Production - Interval A	_
Date First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method Produced Date Tested Production BBL MCF BBL Corr. API Gravity	
10/05/2018 10/11/2018 24 1691.0 496.0 1614.0 44.0 Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas:Oil Well States / J. E. T. D. F. O. C.	_
Size Flwg. 382 Press. Rate BBL MCF BBL Ratio	
120 SI 0.0 1691 496 1614 293 POW	-
Date First Test Hours Test Oil Gas Water Oil Gravity Gas Proof and Method	
Produced Date Tested Production BBL MCF BBL Corr. API Gravity Winds Misselfe	
Choke Tbg. Press. Csg. Press. Csg. Press. Size Flwg. Press. SI	

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #452594 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

28b. Prod	luction - Inter	val C					·			- · · -		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production	Method		
Produced	Date	Tested	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 Sta	tus			
	SI	I icas.		-	MCI	BBC	Lauo					
	luction - Inter											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production	Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	tus .		-	
29. Dispo	sition of Gas	(Sold, used	l for fuel, ven	ted, etc.)		l					w .	
30. Sumn	nary of Porou	s Zones (lı	nclude Aquif	ers):					31. Formation (I	Log) Markers		
tests,	all important including der ecoveries	zones of poth interval	oorosity and o tested, cushi	contents then on used, tim	eof: Corec e tool ope	d intervals and a n, flowing and	all drill-stem shut-in pressure	s				
Formation			Тор	Bottom		Descriptions, Contents, et				Name	Top Meas. Depth	
RUSTLEF SALADO BASE OF DELAWA BONE SF	SALT		1240 1730 4800 5030 8830	1730 4800 5030 8830	S B C	VATER SALT JARREN DIL & GAS DIL & GAS						
										·		
		i						·				
32. Addit	tional remark	s (include p 28/2018.	olugging proc	cedure):								
33. Circle	e enclosed att	achments:										
 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification 						 Geologic Core Ana 	•		OST Report Other:	4. Dir	ectional Survey	
34. I here	eby certify tha	at the foreg	Elect	ronic Subm For C	ission #4 IMAREX	52594 Verified K ENERGY CO	by the BLM WOMPANY, sent	ell Information	tion System.	(see attached inst	ructions):	
Name	e(please prin) FATIMA	VASQUEZ			 	Title F	EGULATO	RY ANALYST	-		
Signature (Electronic Submission)								Date 01/30/2019				
Signa	ature	(Electro	nic Submiss	ion)			Date <u>0</u>	1/30/2019				