## RECEIVED

Form 3160-4 (August 2007)

13160-4 FEB 1 2 2020 UNITED STATES
USE 2007) DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

CIVILIZED COMPLETION REPORT AND LOG												5. Lease Serial No. NMNM114979				
1a. Type o	f Well 🛭	Oil Well	☐ Gas	Well [	Dry		ther					6. If	Indian, All	ottee o	r Tribe Name	
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.  Other										7. Unit or CA Agreement Name and No. NMNM137096X						
Name of Operator											8. Lease Name and Well No. MESA VERDE BS UNIT 18H					
3. Address P.O. BOX 4294											9. API Well No. 30-015-44549					
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory					
At surface Lot O 170FSL 2631FEL 32.210583 N Lat, 103.731485 W Lon   MESA VERDE BONE SPRING  11. Sec., T., R., M., or Block and Su												Block and Survey				
At top prod interval reported below Lot O 618FSL 2208FEL 32.211810 N Lat, 103.730110 W Lon												or Area Sec 13 T24S R31E Mer NI 12. County or Parish 13. State				
At total depth Lot B 17FNL 2231FEL 32.224136 N Lat, 103.730111 W Lon											12. E	DDY	arısn	13. State NM		
14. Date Sp 05/26/2	oudded 2018		15. D 07	15. Date T.D. Reached 07/28/2018				16. Date Completed ☐ D & A ☑ Ready to Prod. 08/21/2018					17. Elevations (DF, KB, RT, GL)* 3587 GL			
18. Total D	epth:	MD TVD		15508 ✓ 19. P 10645				MD 15469 TVD 10645			20. De	20. Depth Bridge Plug Set: MD TVD				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  GAMMA RAY  22. Was well cored? No Yes (Submit analysis) Was DST run? No Yes (Submit analysis) Directional Survey? No Yes (Submit analysis)												s (Submit analysis)				
23. Casing at	nd Liner Reco	ord (Repo	rt all strings	set in wel	!!)											
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)		ottom MD)	Stage Cen Deptl			f Sks. & f Cemen		y Vol. 3L)	Cement Top*		Amount Pulled	
14.750			45.5		0	1014					067		0			
9.875	<del></del>		26.4	<u> </u>	0	<del>                                     </del>				19			0			
6.750	5.750 5.500 P110		20.0		0	15508	<del> </del>			3	370				<u> </u>	
				<u> </u>			<del></del>				_		<del></del>			
24. Tubing							•				<del></del>					
Size 2.875	Depth Set (N	(D) Pa	acker Depth	(MD)	Size	Dept	h Set (MD)	) Packer Depth (N			MD) Size		Depth Set (MD)		Packer Depth (MD)	
	ng Intervals	02001				26.	Perforation	Reco	ord							
	ormation		Тор		Bottom		Perfo	rated	Interval		Size		No. Holes		Perf. Status	
A) BONE SPRING		1	10880		15353		10880 TO 153			0.420		20 552 ACT		TIVE		
B)						٠,					ļ		<del>                                     </del>			
C)						+						+				
	racture, Treat	ment, Cen	nent Squeeze	e, Etc.		I.						- !				
	Depth Interva								mount and							
10880 TO 15353 7812546G SLICKWATER & 13000G OF 7.5% HCL W/ 9204663# SAND																
											-					
28. Product	ion - Interval	A												<del> </del>		
Date First	Test	Hours	Test	Oil	Gas MCF		Vater	Oil G		Gas		Product	ion Method			
Produced 09/06/2018	Date Tested F 09/11/2018 24 -		Production	duction BBL 1977.0		6.0	4464.0 Corr.		API Gra		Gravity		FLOWS FROM WELL			
Choke	Tbg. Press. Csg.		24 Hr.	4 Hr. Oil			Vater	Gas:Oil		Wel	Well Status					
Size   Flwg. 1051   Press.   F 128/128   SI   -		Rate	1977		76	3BL 4464	Ratio			POW						
	tion - Interva	ıl B		<u> </u>												
Date First Produced			Test Production				Vater BBL	Oil Gravi Corr. API		Gas Gravity		Product	ion Method			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Vater BBL	Gas:C Ratio	il	Wel	l Status	·				

28b. Pro	duction - Interv	al C												
Date First Test Hours		Hours	Test	Oil	Gas			Oil Gravity		Production Method	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status					
28c. Proc	luction - Interv	al D		1	<b></b>				_1_			_		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravi Corr. API		Gas Gravity	Production Method		<u>, </u>		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas Water Gas:C MCF BBL Ratio				Well Status					
29. Dispo	osition of Gas(S TURED	Sold, used	for fuel, vent	ed, etc.)	<u>I</u>			· · · · · · · · · · · · · · · · · · ·						
	nary of Porous	Zones (Ir	nclude Aquife	ers):					31.	Formation (Log) Ma	arkers			
Show tests,	all important a including dept ecoveries.	zones of p	orosity and co	ontents there	of: Cored tool oper	intervals and	d all drill-st id shut-in pr	em ressures		(=-8)				
	Formation			Bottom		Descripti	ions, Conte	nts, etc.		Name	·	Top Meas. Depth		
BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING BONE SPRING 1ST BONE SPRING 2ND  32. Additional remarks (include DIRECTIONAL SURVEY) THIS IS AN AMENDED CIS TO CORRECT THE PROPERTY IN THE PROPERTY CANYON			AS-ĎRĬĹLEC OMPLETION	C-102 PL/ REPORT I	AT AND	#447055 OF	RIGINALLY	/ SUBMIT				746 1083 3125 4610 4637 5513 6737 8496		
33. Circle enclosed attachments:  1. Electrical/Mechanical Logs (1 full set req'd.)  2. Geologic Report  5. Sundry Notice for plugging and cement verification  6. Core Analysis  34. I hereby certify that the foregoing and attached information is complete and correct as a full set of the complete and correct as a full set o									7 Other: determined from all available records (see attached instructions):					
						Y USA INC	., sent to the	he Carlsba	ad					
Name	e(please print)	LESLIE	REEVES				Title REGULATORY SPECIALIST							
Signa	ature	(Electro	nic Submissi	on)			Date 02/10/2020							
Title 18	U.S.C. Section	1001 and	Title 43 U.S.	C. Section 1:	212, make	it a crime fo	or any perso	on knowing	gly and willfu	ally to make to any d	lepartment or a	gency		

OXY USA Inc. Mesa Verde BS Unit 18H API No. 30-015-44549

RECEIVED

FEB 1 2 2020

EMNRD-OCD ARTESIA

2-7/8" tubing @ 10268'

