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

5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

		••••			•							N	IMNM9465	1		
1a. Type	ll 🔲 Gas 🔻	Gas Well Dry Other							6. If Indian, Allottee or Tribe Name							
b. Type of Completion ☐ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr									esvr.	7. Unit or CA Agreement Name and No.						
	of Operator USA INC.		E	-Mail: ja		Contact: JA n_mendiola							ease Name a		ell No. 0-29 FEDERAL COM	
3. Addres	ss P.O. BOX MIDLANE		9710				3a. Pho Ph: 43		o. (include are 5-5936	a code)		9. API Well No. 30-015-46369				
4. Location	on of Well (Re	port loca	tion clearly an		ordan	ce with Fede						10. I	Field and Po	ol, or	Exploratory	
Sec 17 T24S R29E Mer NMP At surface SESW 435FSL 1765FWL 32.211527 N Lat, 104.009402 W Lon										PURPLE SAGE WÖLFCAMP 11. Sec., T., R., M., or Block and Survey						
Sec 20 T24S R29E Mer NMP At top prod interval reported below NENW 265FNL 2323FWL 32.209600 N Lat, 104.007610 W Lon										or Area Sec 17 T24S R29E Mer NMP						
Sec 29 T24S R29E Mer NMP At total depth SESW 218FSL 2296FWL										12. County or Parish 13. State NM						
4. Date	Spudded	011 210	15. Da	ite T.D.	D. Reached 16. Date Completed						17. Elevations (DF, KB, RT, GL)*					
10/20	/2019		12	12/08/2019				☐ D & A ☐ Ready to Prod. 02/15/2020				2936 GL				
8. Total	Depth:	MD TVD	20363 9990	3	19. l	Plug Back T					20. Depth Bridge Plug Set: MD TVD					
	Electric & Oth			un (Subi	mit co	py of each)		, , ,			ell core		⊠ No [¬ Yes	(Submit analysis)	
GĂMI	MA RAY										OST run? ional Su		⊠ No [☐ Yes	s (Submit analysis) s (Submit analysis)	
. Casing	and Liner Rec	ord (Rep	ort all strings	set in w	ell)				<u> </u>							
Hole Size	e Size/G	irade	Wt. (#/ft.)	Vt. (#/ft.) Top		Bottom	Stage Cen		I		Slurry		i Cemeni		Amount Pulled	
			<u> </u>	(MI	0)	(MD)	Deptl	1	Type of Ce		(BB			0		
	17.500 13.375 J55 9.875 7.625 HCL80				0	500 9470	 			650 2755				0		
		00 P110				†			806			196		9294		
					_											
4. Tubir	ng Record		1				<u> </u>		<u> </u>		<u> </u>					
Size	Depth Set (N	MD)	Packer Depth	(MD)	Size Depth Set (MD)				Packer Depth (MD) Size		Size	Depth Set (MD)))	Packer Depth (MD)	
						126	D C ::	Т_								
	cing Intervals		T.	Т	D /		Perforation				G.	Τ,	7 77 1		D C C()	
Formation A) WOLFCAMP				Top 10209		20185	Perforated Interval 10209		0209 TO 20	Size O 20185 0.		.370 No. Holes .1700 AC		ACTI	Perf. Status CTIVE	
				0200		20.00			0200 . 0 20	.00	0.0			7.0		
)																
) 7 Apid	Fracture, Trea	tmont Co	mont Causage	Eto												
. Aciu,	Depth Interv		Squeeze	, Lic.				Ar	mount and Ty	ne of M	aterial					
	•	09 TO 20	0185 1588162	28G SLIC	CK WA	ATER + 5048	31G 7.5% H		ID W/ 200320						_	
3. Produ	ction - Interval	1 A														
e First duced			Test Oil Production BBL		Gas MCF		Water Oil Gr BBL Corr.					Production Method				
2/23/2020			Production	Production BBL 5020.0		11096.0	9516.0	Con. P	API Gravity		, , , , , , , , , , , , , , , , , , ,		FLOWS FROM WELL			
		Csg. Press.	24 Hr. Rate	24 Hr. Oil Rate BBL			Vater BBL	Gas:Oi Ratio	il Well Sta		atus					
42/128	SI SI	1421.0	_	5020		11096	9516		2210	P	OW					
	uction - Interv															
te First Test Hours Date Tested		Test Oil Production BBL				Vater BBL	Oil Gra Corr. A		Gas Gravity	F.		on Method	et for	NMOCD extension of		
alra	The Poor	Con		Oil		200	Voton	Conc		Well C:	1	ime to	file BLM-A	Approv	ved form 3160-4.	
oke e	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL			Vater BBL	Gas:Oi Ratio	11	Well Sta	ין		60-4 withir pproval	10da	ays to NMOCD after	
	lsi	1		1	ı			1		1	ı,	-LIVI a	ppiovai			

28b. Production - Interval C Due for Production Method Company Product	201 P 1		1.0											
Received Date Top Point Cop 2st Mt. Col. Art Col.				Tagt	Loa	Goo	Water	Oil Gravity	Goo		Draduation Mathad			
Page											Froduction Method			
Due Fine Tot Tot Hear Toto Hear Toto Hear Toto Hear Toto Hear		Flwg.												
December	28c. Produ	uction - Interv	al D	I	•									
Page											Production Method			
30. Summary of Porous Zones (Include Aquifers): Show all important zones of perosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shur-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Meas. Deg Meas. Deg Striptions, Contents, etc. Name		Flwg.							Well S					
Show all important zones of porrosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shuf-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Top Meas. Deg Step 1980 (IL. GAS, WATER STANDO) 1883 (IL. GAS, WATER STANDO) 1884 (IL. GAS, WATER STANDON 1884 (IL. GAS, WATER			Sold, used	d for fuel, vent	ed, etc.)			•						
tests, including depth interval tested, cushion used, time tool open, flowing and shul-in pressures and recoveries. Fromation Top Bottom Descriptions, Contents, etc. Name Meas. Depth Me	30. Summ	nary of Porous	Zones (I	nclude Aquife	rs):					31. For	mation (Log) Markers			
Formation Top Bottom Descriptions, Contents, etc. Mane Meas. Dept. Chem. Proc. 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	tests, i	including dept												
CHERRY CANYON 3726 4950 COLL, GAS, WATER SRUSHY CANYON 4951 6555 COLL, GAS, WATER SOLL, GAS, WATER SOLL, GAS, WATER CASTILLE 1226 CASTILLE CASTILLE 1226 CASTIL		Formation		Тор	Bottom		Descriptions, Contents, etc.				Name			
52. FORMATION (LOG) MARKER'S CONTD. 2ND BONE SPRING 8360'M 3RD BONE SPRING 9507'M WOLFCAMP 9933'M Gamma Ray Log, Directional Survey, As-Drilled Amended C-102 plat & WBD are attached. 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (I full set req'd.) 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #513824 Verified by the BLM Well Information System. For OXY USA INC., sent to the Carlsbad Name (please print) JANA MENDIOLA Title REGULATORY SPECIALIST Signature (Electronic Submission) Date 05/03/2020	BRUSHY BONE SP 1ST BONI 2ND BON 3RD BON	CANYON RING E SPRING E SPRING E SPRING		4951 6557 7541 8360 9507	6556 7540 8359 9506 9932	OIL, OIL, OIL, OIL,	GAS, WATER GAS, WATER GAS, WATER GAS, WATER GAS, WATER			SAI CA DE CH BR BO	SALADO 583 CASTILE 1226 DELAWARE 2815 CHERRY CANYON 3726 BRUSHY CANYON 4951 BONE SPRING 6557			
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions): Electronic Submission #513824 Verified by the BLM Well Information System. For OXY USA INC., sent to the Carlsbad Name (please print) JANA MENDIOLA Title REGULATORY SPECIALIST Signature (Electronic Submission) Date 05/03/2020	52. F0 2ND I 3RD I	ORMATION (BONE SPRIN BONE SPRIN	(LOG) N NG 836 NG 950	ÎARKERS CO 60'M 17'M		·								
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Signature (Electronic Submission) Date 05/03/2020	34. I herel	by certify that	the foreg	•		ission #5138	24 Verified	by the BLM W	ell Infori			ons):		
	Name	(please print)	JANA N	MENDIOLA				Title RI	EGULAT	TORY SPI	ECIALIST			
Title 19 U.S.C. Sention 1001 and Title 42 U.S.C. Sention 1012 and title 42 U.S.C. Sention 1012 and title 42 U.S.C. Sention 1013 and	Signat	ture	(Electro	nic Submissi	on)			Date <u>05</u>	Date 05/03/2020					
	Title 10 II	ISC Saction	1001 ~~	Title 42 II C	C Section 1	212 malsa !	a crime for	any paraon lene-	ingly or	d willfolle	to make to any denominant	ngangy		