

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTEMNRD-OCD ARTESIA
REC'D: 7/08/2020FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other				5. Lease Serial No. NMNM89172	
b. Type of Completion <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr. Other _____				6. If Indian, Allottee or Tribe Name	
2. Name of Operator OXY USA INCORPORATED				8. Lease Name and Well No. SUNRISE MDP1 8-5 FEDERAL COM 173H	
Contact: SARAH CHAPMAN E-Mail: schapman@spurepllc.com				9. API Well No. 30-015-44931-00-S1	
3. Address 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521				10. Field and Pool, or Exploratory PURPLE SAGE-WOLFCAMP (GAS)	
3a. Phone No. (include area code) Ph: 832-930-8613				11. Sec., T., R., M., or Block and Survey or Area Sec 17 T24S R31E Mer NMP	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface NENW 194FNL 1614FWL 32.224059 N Lat, 103.807171 W Lon Sec 17 T24S R31E Mer NMP At top prod interval reported below SESW 587FSL 2200FWL 32.226200 N Lat, 103.801260 W Lon Sec 8 T24S R31E Mer NMP At total depth Lot 3 19FNL 2178FWL 32.253480 N Lat, 103.801180 W Lon				12. County or Parish EDDY	
14. Date Spudded 02/06/2019		15. Date T.D. Reached 05/02/2019		13. State NM	
16. Date Completed <input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod. 05/30/2019		17. Elevations (DF, KB, RT, GL)* 3534 GL			
18. Total Depth: MD 22395 TVD 11751		19. Plug Back T.D.: MD 22357 TVD 11751		20. Depth Bridge Plug Set: MD TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GAMMARAY MUDLOG				22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Directional Survey? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (Submit analysis)	

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
14.750	10.750 J-55	45.5	0	690		745	172	0	
9.875	7.625 L-80	26.4	0	11067		1899	577	0	
6.750	5.500 S-95	20.0	0	21705		775	199	10550	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFCAMP	11725	21589	11725 TO 21589	0.420	1150	ACTIVE
B)						
C)						
D)						

26. Perforation Record

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
11725 TO 21589	14349510G SLICKWATER AND 1000G 7.5%HCL ACID W/ 19294757#SAND

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
06/08/2019	06/19/2019	24		3701.0	7473.0	8132.0			FLows FROM WELL
Choke Size	Tbg. Press. Flwg. SI	Csg. Press. 2375.0	24 Hr. Rate	Oil BBL 3701	Gas MCF 7473	Water BBL 8132	Gas:Oil Ratio	Well Status	
33	SI							POW	

28a. Production - Interval B

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 Status	
	SI								

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #486816 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

28b. Production - Interval C									
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 Status	

28c. Production - Interval D									
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 Status	

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
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Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
BELL CANYON	4374	5289	OIL, GAS, WATER	RUSTLER	654
CHERRY CANYON	5290	6487	OIL, GAS, WATER	SALADO	1017
BRUSHY CANYON	6488	8240	OIL, GAS, WATER	CASTILE	2846
BONE SPRING	8241	9039	OIL, GAS, WATER	DELAWARE	4345
BONE SPRING 1ST	9040	9536	OIL, GAS, WATER	BELL CANYON	4374
BONE SPRING 2ND	9537	10406	OIL, GAS, WATER	CHERRY CANYON	5290
BONE SPRING 3RD	10407	11664	OIL, GAS, WATER	BRUSHY CANYON	6488
WOLFCAMP	11645	11850	OIL, GAS, WATER	BONE SPRING	8241

32. Additional remarks (include plugging procedure):
 LOG HEADER, DIIRECTIONAL SURVEY, AS DRILLED C-102, SUPPLEMENTAL AND WBD ATTACHED.

 This EC Tran is to correct Number 486771 that had the incorrect well number and API information. Thank you.

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 #486816 Verified by the BLM Well Information System.
For OXY USA INCORPORATED, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH HAM on 12/08/2019 (20DMH0065SE)

Name(*please print*) SARAH CHAPMAN Title REGULATORY DIRECTOR

Signature _____ (Electronic Submission) Date 10/07/2019

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 or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Revisions to Operator-Submitted EC Data for Well Completion #486816

	Operator Submitted	BLM Revised (AFMSS)
Lease:	NMNM89172	NMNM89172
Agreement:		
Operator:	OXY USA INC. P.O. BOX 4294 HOUSTON, TX 77210 Ph: 713-350-4997	OXY USA INCORPORATED 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521 Ph: 713.350.4816
Admin Contact:	SARAH CHAPMAN REGULATORY SPECIALIST E-Mail: SARAH_CHAPMAN@OXY.COM Cell: 281-642-5503 Ph: 713-350-4997	SARAH CHAPMAN REGULATORY DIRECTOR E-Mail: schapman@spurepllc.com Ph: 832-930-8613
Tech Contact:	SARAH CHAPMAN REGULATORY SPECIALIST E-Mail: SARAH_CHAPMAN@OXY.COM Cell: 281-642-5503 Ph: 713-350-4997	SARAH CHAPMAN REGULATORY DIRECTOR E-Mail: schapman@spurepllc.com Ph: 832-930-8613
Well Name: Number:	SUNRISE MDP1 8-5 FEDERAL COM 173H	SUNRISE MDP1 8-5 FEDERAL COM 173H
Location: State: County: S/T/R: Surf Loc:	NM EDDY Sec 17 T24S R31E Mer NMP NENW 194FNL 1614FWL 32.224059 N Lat, 103.807171 W Lon	NM EDDY Sec 17 T24S R31E Mer NMP NENW 194FNL 1614FWL 32.224059 N Lat, 103.807171 W Lon
Field/Pool:	PURPLE SAGE WOLFCAMP	PURPLE SAGE-WOLFCAMP (GAS)
Logs Run:	GAMMA RAY, MUD LOG	GAMMARAY MUDLOG
Producing Intervals - Formations:	WOLFCAMP	WOLFCAMP
Porous Zones:	BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING 1ST BONE SPRING 2ND BONE SPRING 3RD BONE SPRING WOLFCAMP	BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING BONE SPRING 1ST BONE SPRING 2ND BONE SPRING 3RD WOLFCAMP
Markers:	RUSTLER SALADO CASTILE DELAWARE BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING	RUSTLER SALADO CASTILE DELAWARE BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING