

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Form C-103 August 1, 2011 Permit 325697 WELL API NUMBER 30-025-48751 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name SENILE FELINES 18 7 STATE COM																																																																
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)																																																																		
1. Type of Well: O	8. Well Number 031H																																																																	
2. Name of Operator OXY USA INC	9. OGRID Number 16696																																																																	
3. Address of Operator P.O. Box 4294, Houston, TX 772104294	10. Pool name or Wildcat																																																																	
4. Well Location Unit Letter <u>N</u> : <u>355</u> feet from the <u>S</u> line and feet <u>1933</u> from the <u>W</u> line Section <u>18</u> Township <u>22S</u> Range <u>33E</u> NMPM _____ County <u>Lea</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3658 GR																																																																		
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																																																																		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <table style="width:100%;"> <tr> <td colspan="2">NOTICE OF INTENTION TO:</td> <td colspan="2">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK ☐</td> <td>PLUG AND ABANDON ☐</td> <td>REMEDIAL WORK ☐</td> <td>ALTER CASING ☐</td> </tr> <tr> <td>TEMPORARILY ABANDON ☐</td> <td>CHANGE OF PLANS ☐</td> <td>COMMENCE DRILLING OPNS. ☐</td> <td>PLUG AND ABANDON ☐</td> </tr> <tr> <td>PULL OR ALTER CASING ☐</td> <td>MULTIPLE COMPL ☐</td> <td>CASING/CEMENT JOB ☐</td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> ☒</td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTER CASING ☐	TEMPORARILY ABANDON ☐	CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDON ☐	PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐		Other: _____		Other: <u>Drilling/Cement</u> ☒																																													
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:																																																																
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTER CASING ☐																																																															
TEMPORARILY ABANDON ☐	CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDON ☐																																																															
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐																																																																
Other: _____		Other: <u>Drilling/Cement</u> ☒																																																																
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. see comments <u>5/21/2022</u> Spudded well.																																																																		
Casing and Cement Program <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Date</th> <th>String</th> <th>Fluid Type</th> <th>Hole Size</th> <th>Csg Size</th> <th>Weight lb/ft</th> <th>Grade</th> <th>Est TOC</th> <th>Dpth Set</th> <th>Sacks</th> <th>Yield</th> <th>Class</th> <th>1" Dpth</th> <th>Pres Held</th> <th>Pres Drop</th> <th>Open Hole</th> </tr> </thead> <tbody> <tr> <td>05/22/22</td> <td>Surf</td> <td></td> <td>17.5</td> <td>13.375</td> <td>54.5</td> <td>J55</td> <td>0</td> <td>903</td> <td>1130</td> <td>1.34</td> <td>C</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>07/31/22</td> <td>Int1</td> <td></td> <td>9.875</td> <td>7.625</td> <td>26.4</td> <td>HCL80</td> <td>0</td> <td>11455</td> <td>3678</td> <td>1.35</td> <td>H</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>09/11/22</td> <td>Prod</td> <td></td> <td>6.75</td> <td>5.5</td> <td>20</td> <td>P110</td> <td>10944</td> <td>22369</td> <td>854</td> <td>1.34</td> <td>H</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole	05/22/22	Surf		17.5	13.375	54.5	J55	0	903	1130	1.34	C					07/31/22	Int1		9.875	7.625	26.4	HCL80	0	11455	3678	1.35	H					09/11/22	Prod		6.75	5.5	20	P110	10944	22369	854	1.34	H				
Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole																																																			
05/22/22	Surf		17.5	13.375	54.5	J55	0	903	1130	1.34	C																																																							
07/31/22	Int1		9.875	7.625	26.4	HCL80	0	11455	3678	1.35	H																																																							
09/11/22	Prod		6.75	5.5	20	P110	10944	22369	854	1.34	H																																																							
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐ .																																																																		
<table style="width:100%;"> <tr> <td>SIGNATURE</td> <td><u>Electronically Signed</u></td> <td>TITLE</td> <td><u>Manager Regulatory</u></td> <td>DATE</td> <td><u>9/20/2022</u></td> </tr> <tr> <td>Type or print name</td> <td><u>KELLEY MONTGOMERY</u></td> <td>E-mail address</td> <td><u>kelley_montgomery@oxy.com</u></td> <td>Telephone No.</td> <td><u>713-366-5716</u></td> </tr> </table>			SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Manager Regulatory</u>	DATE	<u>9/20/2022</u>	Type or print name	<u>KELLEY MONTGOMERY</u>	E-mail address	<u>kelley_montgomery@oxy.com</u>	Telephone No.	<u>713-366-5716</u>																																																				
SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Manager Regulatory</u>	DATE	<u>9/20/2022</u>																																																													
Type or print name	<u>KELLEY MONTGOMERY</u>	E-mail address	<u>kelley_montgomery@oxy.com</u>	Telephone No.	<u>713-366-5716</u>																																																													
For State Use Only: <table style="width:100%;"> <tr> <td>APPROVED BY:</td> <td><u>Patricia L Martinez</u></td> <td>TITLE</td> <td>_____</td> <td>DATE</td> <td><u>10/12/2022 8:35:07 AM</u></td> </tr> </table>			APPROVED BY:	<u>Patricia L Martinez</u>	TITLE	_____	DATE	<u>10/12/2022 8:35:07 AM</u>																																																										
APPROVED BY:	<u>Patricia L Martinez</u>	TITLE	_____	DATE	<u>10/12/2022 8:35:07 AM</u>																																																													

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

COMMENTS

Action 325697

COMMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 325697
	Action Type: [C-103] EP Drilling / Cement

Comments

Created By	Comment	Comment Date
janamendiola	07/24/22 RU BOP, test @ 250# low 2000# high, test 13-3/8" casing to 1911# for 30 min, good test. RIH & drill new formation to 943', perform FIT test to EMW=20ppg, 503psi, good test. 07/25/22 drill 9-7/8" hole to 11496', 07/30/22. RIH & set 7-5/8" 26.4# HCL-80 BTC csg @ 11455', pump 80bbl mudpush spacer then lead cmt w/ 1025sx (347bbl) Class H w/ additives 13ppg 1.9 yield, followed by tail cmt w/ 635sx (153bbl) Class H w/ additives 13.2ppg 1.35 yield, WOC. Bradenhead squeeze 2nd stage tail cmt w/ 325sx (110bbl) Class C w/ additives 13.3ppg 1.9 yield, followed by lead cmt w/ 1693sx (516bbl) Class C w/ additives 13.3ppg 1.71 yield, cmt @ surf, WOC. 07/31/22 ND BOP & release rig.	9/20/2022
janamendiola	08/27/22 RU BOP, test @ 250# low 5000# high, test 7-5/8" casing to 4107# for 30 min, good test. RIH & drill new formation to 11506', perform FIT test to EMW=15ppg, 1766psi, good test. 08/28/22 Drill 6-3/4" hole to 22389'M 12062'V 09/09/22. RIH & set 5-1/2" 20# P110 ICY Wedge 461 csg @ 22369'. Pump 123bbl mudpush spacer then tail cmt w/ 854sx (213bbl) Class H w/ additives @ 13.2ppg 1.34 yield, est. TOC @ 10944'. ND BOP, RD Rel Rig 09/12/22.	9/20/2022