

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 237573 WELL API NUMBER 30-015-43555 5. Indicate Type of Lease F 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name FOREHAND RANCH 22 STATE																																																																																																																																																																
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: G		8. Well Number 008H																																																																																																																																																																
2. Name of Operator CAZA OPERATING, LLC		9. OGRID Number 249099																																																																																																																																																																
3. Address of Operator 200 N LORRAINE, STE 1550, MIDLAND, TX 79701		10. Pool name or Wildcat																																																																																																																																																																
4. Well Location Unit Letter <u>K</u> : <u>2310</u> feet from the <u>S</u> line and feet <u>1980</u> from the <u>W</u> line Section <u>22</u> Township <u>23S</u> Range <u>27E</u> NMPM _____ County <u>Eddy</u>																																																																																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3149 GR																																																																																																																																																																		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> 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" style="text-align: center;">NOTICE OF INTENTION TO:</td> <td colspan="2" style="text-align: center;">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> <td>REMEDIAL WORK <input type="checkbox"/></td> <td>ALTER CASING <input type="checkbox"/></td> </tr> <tr> <td>TEMPORARILY ABANDON <input type="checkbox"/></td> <td>CHANGE OF PLANS <input type="checkbox"/></td> <td>COMMENCE DRILLING OPNS. <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> </tr> <tr> <td>PULL OR ALTER CASING <input type="checkbox"/></td> <td>MULTIPLE COMPL <input type="checkbox"/></td> <td>CASING/CEMENT JOB <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/></td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>	TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>		Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																																																																																																																																													
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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. 05/03/17-763'-13.375" 54.5# J55 casing cement with 335sx 12.9# Class C cement with 0.125# polyflake+5% salt+2# kol-seal. 335sx 14.8# cement with 1% CaCl2+0.125# polyflake. Test to 1500psi 30 mins - OK. 05/09/17-7500'-9.625" 47# HCL80, 40# HCL80/J55. DVT 3909'. Cement with 955sx 11.5# Class C with 0.25# polyflake+3# seal. 455sx 13.2# Class C with 0.125# polyflake. 1200sx 12.9ppg Class C with 5% salt. Test 1500psi 30 mins - OK 05/23/17-14,456'-5.5" 20# HCP110 cement with 1275sx 11.5# Class H+0.65% HR-601 + 0.05% SA-1015+0.25# D-AIR. 1275sx 13.2# Class H. 150sx 14.5# Class H test 4000psi 30 mins 5/1/2017 Spudded well.																																																																																																																																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <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>05/03/17</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>54.5</td> <td>J55</td> <td>0</td> <td>763</td> <td>335</td> <td>1.886</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/03/17</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>54.5</td> <td>J55</td> <td>460</td> <td>763</td> <td>335</td> <td>1.348</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/08/17</td> <td>Int1</td> <td>CutBrine</td> <td>12.25</td> <td>9.625</td> <td>47</td> <td>HCL80</td> <td>5497</td> <td>7500</td> <td>455</td> <td>1.1464</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/09/17</td> <td>Int1</td> <td>CutBrine</td> <td>12.25</td> <td>9.625</td> <td>40</td> <td>HCL80</td> <td>3909</td> <td>5497</td> <td>455</td> <td>13.2</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/09/17</td> <td>Int1</td> <td>CutBrine</td> <td>12.25</td> <td>9.625</td> <td>40</td> <td>J55</td> <td>3700</td> <td>3529</td> <td>100</td> <td>1.332</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/09/17</td> <td>Int1</td> <td>CutBrine</td> <td>12.25</td> <td>9.625</td> <td>40</td> <td>J55</td> <td>40</td> <td>3529</td> <td>1200</td> <td>1.872</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/23/17</td> <td>Prod</td> <td>CutBrine</td> <td>8.5</td> <td>5.5</td> <td>20</td> <td>HCP110</td> <td>0</td> <td>16456</td> <td>840</td> <td>2.79</td> <td>H</td> <td></td> <td>4000</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/23/17</td> <td>Prod</td> <td>CutBrine</td> <td>8.5</td> <td>5.5</td> <td>20</td> <td>HCP110</td> <td>5000</td> <td>16456</td> <td>1275</td> <td>1.464</td> <td>H</td> <td></td> <td>4000</td> <td>0</td> <td>N</td> </tr> <tr> <td>05/23/17</td> <td>Prod</td> <td>CutBrine</td> <td>8.5</td> <td>5.5</td> <td>20</td> <td>HCP110</td> <td>15000</td> <td>16456</td> <td>150</td> <td>2.16</td> <td>H</td> <td></td> <td>4000</td> <td>0</td> <td>N</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	05/03/17	Surf	FreshWater	17.5	13.375	54.5	J55	0	763	335	1.886	C		1500	0	N	05/03/17	Surf	FreshWater	17.5	13.375	54.5	J55	460	763	335	1.348	C		1500	0	N	05/08/17	Int1	CutBrine	12.25	9.625	47	HCL80	5497	7500	455	1.1464	C		1500	0	N	05/09/17	Int1	CutBrine	12.25	9.625	40	HCL80	3909	5497	455	13.2	C		1500	0	N	05/09/17	Int1	CutBrine	12.25	9.625	40	J55	3700	3529	100	1.332	C		1500	0	N	05/09/17	Int1	CutBrine	12.25	9.625	40	J55	40	3529	1200	1.872	C		1500	0	N	05/23/17	Prod	CutBrine	8.5	5.5	20	HCP110	0	16456	840	2.79	H		4000	0	N	05/23/17	Prod	CutBrine	8.5	5.5	20	HCP110	5000	16456	1275	1.464	H		4000	0	N	05/23/17	Prod	CutBrine	8.5	5.5	20	HCP110	15000	16456	150	2.16	H		4000	0	N
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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 <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/>																																																																																																																																																																		
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Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

Comments
Permit 237573

DRILLING COMMENTS

Operator: CAZA OPERATING, LLC 200 N LORAIN MIDLAND, TX 79701	OGRID: 249099
	Permit Number: 237573
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
ksharp	CANNOT place this well on production until back in compliance with NMOCD Rule 19.15.5.9 FINANCIAL ASSURANCE	7/7/2017