

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 263058 WELL API NUMBER 30-041-20984 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name HALEY CHAVEROO SA UNIT																																																																																																																
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 345H																																																																																																																
2. Name of Operator RIDGEWAY ARIZONA OIL CORP.		9. OGRID Number 164557																																																																																																																
3. Address of Operator 1250 Wood Branch Park Drive, Suite 400, Houston, TX 77079		10. Pool name or Wildcat																																																																																																																
4. Well Location Unit Letter <u>P</u> : <u>52</u> feet from the <u>S</u> line and feet <u>1131</u> from the <u>E</u> line Section <u>34</u> Township <u>07S</u> Range <u>33E</u> NMPM _____ County <u>Roosevelt</u>																																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 4375 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" 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 ☐</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. Production Casing on the Haley Chaveroo SAU #345H well was run and cemented at on the 7th of January 2019 as described below. Drilled to a TMD of 9500'. Ran Bulbed String of Production Casing (5-1/2" x 7" x 5 1/2"). 5-1/2" 20#/ft L80 LTC to 4217', 5-1/2" x 7" xover, 7" 32#/ft L80 LTC to 4447', 7" x 5 1/2" xover, 5-1/2" 20# L80 LTC set @ 9494'. Cemented with 1381 sx of Class C LEAD cement and 1355 sxs of Class C TAIL cement. Bumped Plug. Floats held. Est. TOC = 1800' from lift pressure. 12/17/2018 Spudded well.																																																																																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <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>12/19/18</td> <td>Surf</td> <td>FreshWater</td> <td>13.5</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>1731</td> <td>2031</td> <td>250</td> <td>1.33</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>12/19/18</td> <td>Surf</td> <td>FreshWater</td> <td>13.5</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>2031</td> <td>928</td> <td>1.78</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/07/19</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>L80</td> <td>4453</td> <td>9494</td> <td>1233</td> <td>1.33</td> <td>C</td> <td>0</td> <td>0</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/07/19</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>7</td> <td>32</td> <td>L80</td> <td>4217</td> <td>4453</td> <td>58</td> <td>1.33</td> <td>C</td> <td>0</td> <td>0</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/07/19</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>L80</td> <td>4000</td> <td>4217</td> <td>64</td> <td>1.33</td> <td>C</td> <td>0</td> <td>0</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/07/19</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>L80</td> <td>1800</td> <td>4217</td> <td>1381</td> <td>2.44</td> <td>C</td> <td>0</td> <td>0</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	12/19/18	Surf	FreshWater	13.5	9.625	36	J55	1731	2031	250	1.33	C	0	1500	0	N	12/19/18	Surf	FreshWater	13.5	9.625	36	J55	0	2031	928	1.78	C	0	1500	0	N	01/07/19	Prod	Brine	8.75	5.5	20	L80	4453	9494	1233	1.33	C	0	0	0	N	01/07/19	Prod	Brine	8.75	7	32	L80	4217	4453	58	1.33	C	0	0	0	N	01/07/19	Prod	Brine	8.75	5.5	20	L80	4000	4217	64	1.33	C	0	0	0	N	01/07/19	Prod	Brine	8.75	5.5	20	L80	1800	4217	1381	2.44	C	0	0	0	N
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																																																																																																			
12/19/18	Surf	FreshWater	13.5	9.625	36	J55	1731	2031	250	1.33	C	0	1500	0	N																																																																																																			
12/19/18	Surf	FreshWater	13.5	9.625	36	J55	0	2031	928	1.78	C	0	1500	0	N																																																																																																			
01/07/19	Prod	Brine	8.75	5.5	20	L80	4453	9494	1233	1.33	C	0	0	0	N																																																																																																			
01/07/19	Prod	Brine	8.75	7	32	L80	4217	4453	58	1.33	C	0	0	0	N																																																																																																			
01/07/19	Prod	Brine	8.75	5.5	20	L80	4000	4217	64	1.33	C	0	0	0	N																																																																																																			
01/07/19	Prod	Brine	8.75	5.5	20	L80	1800	4217	1381	2.44	C	0	0	0	N																																																																																																			
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 NMOC 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>Office Manager & Regulatory Specialist</u></td> <td>DATE</td> <td><u>1/31/2019</u></td> </tr> <tr> <td>Type or print name</td> <td><u>Kay R Howton</u></td> <td>E-mail address</td> <td><u>khowton@pedevco.com</u></td> <td>Telephone No.</td> <td><u>713-574-7908</u></td> </tr> </table>			SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Office Manager & Regulatory Specialist</u>	DATE	<u>1/31/2019</u>	Type or print name	<u>Kay R Howton</u>	E-mail address	<u>khowton@pedevco.com</u>	Telephone No.	<u>713-574-7908</u>																																																																																																				
SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Office Manager & Regulatory Specialist</u>	DATE	<u>1/31/2019</u>																																																																																																													
Type or print name	<u>Kay R Howton</u>	E-mail address	<u>khowton@pedevco.com</u>	Telephone No.	<u>713-574-7908</u>																																																																																																													
For State Use Only: <table style="width:100%;"> <tr> <td>APPROVED BY:</td> <td><u>Paul F Kautz</u></td> <td>TITLE</td> <td><u>Geologist</u></td> <td>DATE</td> <td><u>1/31/2019 1:47:11 PM</u></td> </tr> </table>			APPROVED BY:	<u>Paul F Kautz</u>	TITLE	<u>Geologist</u>	DATE	<u>1/31/2019 1:47:11 PM</u>																																																																																																										
APPROVED BY:	<u>Paul F Kautz</u>	TITLE	<u>Geologist</u>	DATE	<u>1/31/2019 1:47:11 PM</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

Permit 263058

DRILLING COMMENTS

Operator: RIDGEWAY ARIZONA OIL CORP. 1250 Wood Branch Park Drive Houston, TX 77079	OGRID: 164557
	Permit Number: 263058
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
------------	---------	--------------

There are no Comments for this Permit