

Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116 Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us	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 385353																																																
		WELL API NUMBER 30-045-38406																																																
		5. Indicate Type of Lease Private																																																
		6. State Oil & Gas Lease No.																																																
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1. Type of Well: Oil		8. Well Number 002M																																																
2. Name of Operator HILCORP ENERGY COMPANY		9. OGRID Number 372171																																																
3. Address of Operator 1111 Travis Street, Houston, TX 77002		10. Pool name or Wildcat																																																
4. Well Location Unit Letter <u>H</u> : <u>2470</u> feet from the <u>N</u> line and feet <u>948</u> from the <u>E</u> line Section <u>34</u> Township <u>31N</u> Range <u>11W</u> NMPM County <u>San Juan</u>																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 5659 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"> NOTICE OF INTENTION TO: </td> <td colspan="2"> 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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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>03/06/25</td> <td>Surf</td> <td>FreshWater</td> <td>12.25</td> <td>9.625</td> <td>40</td> <td>J-55</td> <td>0</td> <td>295</td> <td>204</td> <td>1.38</td> <td>III</td> <td></td> <td>600</td> <td></td> <td>N</td> </tr> <tr> <td>03/11/25</td> <td>Int1</td> <td>FreshWater</td> <td>8.75</td> <td>7</td> <td>23</td> <td>J-55</td> <td>0</td> <td>4420</td> <td>446</td> <td>2.25</td> <td>III</td> <td></td> <td></td> <td></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	03/06/25	Surf	FreshWater	12.25	9.625	40	J-55	0	295	204	1.38	III		600		N	03/11/25	Int1	FreshWater	8.75	7	23	J-55	0	4420	446	2.25	III				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"/> .																																																		
<table style="width:100%;"> <tr> <td>SIGNATURE</td> <td><u>Electronically Signed</u></td> <td>TITLE</td> <td><u>L48W Regulatory Advisor</u></td> <td>DATE</td> <td><u>3/11/2025</u></td> </tr> <tr> <td>Type or print name</td> <td><u>Jamie L Olivarez</u></td> <td>E-mail address</td> <td><u>jolivarez@hilcorp.com</u></td> <td>Telephone No.</td> <td><u>713-289-2838</u></td> </tr> </table>			SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>L48W Regulatory Advisor</u>	DATE	<u>3/11/2025</u>	Type or print name	<u>Jamie L Olivarez</u>	E-mail address	<u>jolivarez@hilcorp.com</u>	Telephone No.	<u>713-289-2838</u>																																				
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Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM
 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

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.)		WELL API NO. 30-045-38406
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Hilcorp Energy Company		6. State Oil & Gas Lease No.
3. Address of Operator 382 Road 3100, Aztec, NM 87410		7. Lease Name or Unit Agreement Name Calloway
4. Well Location Unit Letter <u>H</u> : <u>2470</u> feet from the <u>North</u> line and <u>948</u> feet from the <u>East</u> line Section <u>34</u> Township <u>031N</u> Range <u>011W</u> NMPM County <u>SAN JUAN</u>		8. Well Number <u>2M</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5659' GL		9. OGRID Number 372171
		10. Pool name or Wildcat Blanco Mesaverde / Basin Dakota

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/> SIDETRACK		OTHER: <input type="checkbox"/>	

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

3/6/2025 – Drilled 12 1/4" surface hole to 305' TD. MIRU casing crew. Run 7 jts 9-5/8" 40# J-55 surface csg to 295'. MIRU cmt crew. Mix & pump surface cmt: Type III cmt w/ 1% CaCL, 0.25 lbs/sx cello flake, 0.2% D-CD-2. Test lines to 3000 psi. Pump 20 bbl FW spacer. Pump 204 sx (50 bbl) Type III cmt @ 14.6 PPG, 1.38 yld, 6.65 GPS. Drop plug, displace w/ 18.7 bbl FW. Bump plug w/ 1426 psi @ 17:30 on 3/6/2025. 11 bbl cmt to surface. WOC. Text Monica Kuehling, NMOCD @ 19:45, 3/6/2025 for BOP & csg PT.

3/7/2025 – PT surface csg 600 psi x 30 min, good test. RD tester.

3/10/2025 – Drilled 8 3/4" intermediate hole to 4420' TD. MIRU casing crew. Run 15 jts 7" 23# J-55 intermediate csg to 634'.

3/11/2025 – Run 89 jts 7" 23# J-55 LTC int csg from 634'-4403'. 104 total jts run. MIRU cmt crew. Mix & pump int cmt. Test lines to 3000 psi. Pump 30 bbl D-stop spacer. Pump lead 383 sx (153 bbl) Type III POZ cmt @ 12.5 PPG, 2.25 yld, 12.57 GPS. Tail: 63 sx (20 bbl) Type III POZ cmt @ 13.5 PPG, 1.79 yld, 9.24 GPS. Drop plug, displace w/ 171.6 bbl FW. Plug did not bump. Pump 172.6 bbl. SD and SI 1171 psi. 30 bbl cmt to surface. Clarence Smith, NMOCD witnessed cement job. WOC. PT on next report.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Cherylene Weston TITLE Operations/Regulatory Tech-Sr. DATE 3/11/2025

Type or print name Cherylene Weston E-mail address: cweston@hilcorp.com PHONE: 713-289-2615

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

COMMENTS

Action 385353

COMMENTS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 385353
	Action Type: [C-103] EP Drilling / Cement

Comments

Created By	Comment	Comment Date
keith.dziokonski	• Report Pressure test for Intermediate Casing on next Sundry	3/27/2025