

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 305865 WELL API NUMBER 30-045-38233 5. Indicate Type of Lease I 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name NAVAJO TRIBAL N																																																																
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: M		8. Well Number 001A																																																																
2. Name of Operator Tacitus, LLC		9. OGRID Number 372957																																																																
3. Address of Operator 4801 North Butler Ave, Suite 2000, Farmington, NM 87401		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>M</u> : <u>803</u> feet from the <u>S</u> line and feet <u>790</u> from the <u>W</u> line Section <u>17</u> Township <u>26N</u> Range <u>18W</u> NMPM _____ County <u>San Juan</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 5849 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: Drilling/Cement <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: Drilling/Cement <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. Attached because text field is too short. See Attached 11/15/2021 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>11/16/21</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>165</td> <td>195</td> <td>1.26</td> <td>G</td> <td>0</td> <td>100</td> <td>0</td> <td>Y</td> </tr> <tr> <td>11/18/21</td> <td>Int1</td> <td>FreshWater</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>1550</td> <td>420</td> <td>2.23</td> <td>III</td> <td>0</td> <td>1500</td> <td>0</td> <td>Y</td> </tr> <tr> <td>12/03/21</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>7</td> <td>29</td> <td>L80</td> <td>0</td> <td>7115</td> <td>950</td> <td>2.12</td> <td>III</td> <td>0</td> <td>2000</td> <td>0</td> <td>Y</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	11/16/21	Surf	FreshWater	17.5	13.375	54.5	J55	0	165	195	1.26	G	0	100	0	Y	11/18/21	Int1	FreshWater	12.25	9.625	36	J55	0	1550	420	2.23	III	0	1500	0	Y	12/03/21	Prod	Brine	8.75	7	29	L80	0	7115	950	2.12	III	0	2000	0	Y
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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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Well Name: NAVAJO TRIBAL N	Well Location: T26N / R18W / SEC 17 / SWSW /	County or Parish/State:
Well Number: 1A	Type of Well: OTHER	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: 14206035035	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004538233	Well Status: Approved Application for Permit to Drill	Operator: TACITUS, LLC

Subsequent Report

Sundry ID: 2648074

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 12/09/2021	Time Sundry Submitted: 12:40
Date Operation Actually Began: 11/15/2021	

Actual Procedure: 11/15/2021-12/4/2021 Tacitus LLC completed the following work. Notification to BLM 24hr hotline (voicemail 10:30 AM 11/12/2021), NMOCD verbal with Monica Kuehling, Navajo Minerals Department verbal with Larsen Nez of intent to spud, run and cement 13.375 inch conductor at 10:30 AM 11/12/2021. Rig up Aztec Well Service Rig 1099, complete rig inspection with AWS & Larsen Nez, Navajo Nation Minerals Department, no issues. Make up BHA with 17.5 inch bit on mud motor. Spud the well at 11/15/21 at 10:00 pm. Finish 17.5 inch conductor section of well with TD at 175 MD/175 TVD feet deep. Clean hole, TOO H and laydown BHA. Notify BLM cement hot line (left voice mail), NMOCD verbal with Monica Kuehling and Larsen Nez verbal Navajo Mineral of intent to run & cement 9.625 inch surface casing 13:00 11/16/2021. Then set 13.375 inch J-55, ST&C, 54.5 pound conductor casing with casing shoe landed at 165 MD/165 TVD feet deep, cemented in place. Pumped 195 SX Class G (43.67bbls, 1.26yld, 15.2ppg) cement, circulated 15 bbls cement back to surface. Job Witnessed by Larsen Nez, Navajo Minerals Department Oil and Gas. WOC, cement cured. Test void area to 80% of casing collapse equaling 900 psi for 5 minutes, good test witnessed by Larsen Nez. Nipple up riser, rig up flow lines, chain off stack, finishing laying vent line out to flare stack. Pick up 4 joints 4.5 inch heavy with drill pipe, TIH, circulate and check for leaks, no leaks, shut 13.625 inch annular. Rig up testers, test casing, annular, choke manifold to 100 psi for 30 minutes, good test recorded on chart. Make up and pick up BHA #2 with 12.25 inch bit on mud motor and directional tools. Tag cement at 110 MD feet deep, drill cement to shoe track. Start 12.25 inch section of hole, directionally kick of well at 183 MD feet deep to avoid existing Navajo Tribal N#1, then TD this section of hole at 1565 MD/ 1554 TVD feet deep. Clean hole, TOO H and lay down BHA. Notify BLM cement hot line (left voice mail), NMOCD verbal with Monica Kuehling and Larsen Nez verbal Navajo Mineral of intent to test BOP'S and 9.625 inch surface casing on 11/17/2021 09:30.

Well Name: NAVAJO TRIBAL N	Well Location: T26N / R18W / SEC 17 / SWSW /	County or Parish/State:
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US Well Number: 3004538233	Well Status: Approved Application for Permit to Drill	Operator: TACITUS, LLC

SR Attachments

PActual Procedure

Navajo_Tribal_N_1A___Certified_Surveys_20211209124031.pdf
NAVAJO_TRIBAL_N_20211209124000

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: PETER KONDRAT	Signed on: DEC 09, 2021 12:36 PM
Name: TACITUS, LLC	
Title: General Manager Exploration & Development	
Street Address: 2100 Cortland Avenue	
City: Farmington	State: NM
Phone: (970) 759-5370	
Email address: PETER.KONDRAT@TACITUSHELIUM.COM	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647742	BLM POC Email Address: krennick@blm.gov
Disposition: Accepted	Disposition Date: 12/10/2021
Signature: Kenneth Rennick	