

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 316856 WELL API NUMBER 30-025-49479 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name URSEY TANK DARYL 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: O		8. Well Number 001																																																
2. Name of Operator GREAT WESTERN DRILLING CO		9. OGRID Number 9338																																																
3. Address of Operator P.O. Box 1659, Midland, TX 79701		10. Pool name or Wildcat																																																
4. Well Location Unit Letter <u>A</u> : <u>660</u> feet from the <u>N</u> line and feet <u>990</u> from the <u>E</u> line Section <u>36</u> Township <u>21S</u> Range <u>35E</u> NMPM _____ County <u>Lea</u>																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3629 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 _____																																																		
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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. Perforations & acidizing See Attached <div style="text-align: center;"> Perforations Pool: JALMAT; TAN-YATES-7 RVRS (OIL) , 33820 Location: A -36-21S-35E 660 N 990 E </div> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>TOP</th> <th>BOT</th> <th>Open Hole</th> <th>Shots/ft</th> <th>Shot Size</th> <th>Material</th> <th>Stimulation</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>4116</td> <td>4124</td> <td>N</td> <td>2</td> <td></td> <td></td> <td>Acid</td> <td>2000</td> </tr> <tr> <td>3938</td> <td>3950</td> <td>N</td> <td>0</td> <td>0</td> <td></td> <td>Acid</td> <td>4000</td> </tr> <tr> <td>4020</td> <td>4036</td> <td>N</td> <td>66</td> <td>0</td> <td></td> <td></td> <td>0</td> </tr> <tr> <td>3850</td> <td>3880</td> <td>N</td> <td>69</td> <td>0</td> <td></td> <td>Acid</td> <td>5000</td> </tr> </tbody> </table> <div style="text-align: center;"> Tubing JALMAT;TAN-YATES-7 RVRS (OIL) , 33820 </div> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Tubing Size</th> <th>Type</th> <th>Depth Set</th> <th>Packer Set</th> </tr> </thead> <tbody> <tr> <td>2.875</td> <td>L-80</td> <td>3815</td> <td>3815</td> </tr> </tbody> </table>			TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount	4116	4124	N	2			Acid	2000	3938	3950	N	0	0		Acid	4000	4020	4036	N	66	0			0	3850	3880	N	69	0		Acid	5000	Tubing Size	Type	Depth Set	Packer Set	2.875	L-80	3815	3815
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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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Office
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 1625 N. French Dr., Hobbs, NM 88240
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 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-105
 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. 30-025-49479
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator GREAT WESTERN DRILLING COMPANY		6. State Oil & Gas Lease No.
3. Address of Operator P.O. BOX 1659 MIDLAND, TX 79702		7. Lease Name or Unit Agreement Name URSSEY TANK DARYL STATE
4. Well Location Unit Letter A : 660 feet from the NORTH line and 900 feet from the EAST line Section 36 Township 21S Range 35E NMPM County LEA		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3629		9. OGRID Number 009338
		10. Pool name or Wildcat JALMAT;TAN-YATES-7-RVRS (OIL)

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 type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: PERFORATING & ACIDIZING SEVEN RIVERS <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.

2-8-22 Perforated 7-rivers from 4116'-4124' w/2 SPF (18 holes)
 2-10-22 Acidize - Spotted 6 bbls NeFe acid from 4127'-3900'. Acidized 7 rivers 4116'-4124' using 2000 gals 15% NeFe acid using 36 ball sealers
 2-14-22 CIBP @ 4100. Perforated 7-rivers from 4020'-4036' w/4 SPF (66 holes).
 2-22-22 Perforated 7 Rivers from 3938'-3950' w/4 SPF (48 holes).
 2-25-22 6 bbls 15% NeFe acid from 3976' up to 3725'. PU w/packer @ 3813'. Reverse acid using 10 bbls 2% KCL water. Set packer. Load backside and test to 500 psi. Held OK. Broke down perfs @ 1750 psi using 2 Spotted % KCL water. Acidized 7 Rivers 3938'-3950' using 4000 gals 15% NeFe acid using 100 ball sealers for divert dropped 12 balls every 10 bbls air 5.0 BPM @ 1927 psi. Max psi 2500 psi on ball out (last set of balls). Over flushed with 20 bbls 2% KCL water ISDP 1483 psi, 5" SIP 955 psi, 10" SIP 765 psi, 15" SIP 588 PSI. RD Cudd.
 3-3-22 Perforated 5 1/2" csg (yates) from 3850-3865', 3872-3880' w/3 SPF (69 holes). Acidized yates perfs 3850-65', 3872-80' with 5000 gals 15% NeFe acid using 125 ball sealers for divert (dropped 14 balls every 12 bbls acid, air 4.8 bpm @ 535 psi, max psi 2051 psi.

Spud Date:

12/18/2021

Rig Release Date:

12/25/2021

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

SIGNATURE _____ TITLE PRODUCTION TECHNICIAN _____ DATE 03/05/2022

Type or print name GINA KING E-mail address: gking@gwdc.com PHONE: (432)682-5241

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):