

Submit 1 Copy To Appropriate District 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
220 South St. Francis Dr.
Santa Fe, NM 87505

DEC 10 2019

WELL API NO.	30-025-33060
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Cone Jalmat Yates Pool	
8. Well Number	741
9. OGRID Number	370080
10. Pool name or Wildcat Jalmat: Tan-Yates-7 Rivers (Oil)	

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL, REDEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Breitburn Operating LP	
3. Address of Operator 1111 Bagby Street, Suite 1600 Houston, TX 77002	
4. Well Location Unit Letter <u>G</u> : <u>1346</u> feet from the <u>North</u> line and <u>2515</u> feet from the <u>East</u> line Section <u>25</u> Township <u>22S</u> Range <u>35E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3555'	

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☒ P AND A ☐
CASING/CEMENT JOB ☒
OTHER: ☐

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.

Breitburn Operating LP is requesting to TA the above mentioned well per the procedure below and attached WBS:

- MIRU plugging rig. ND wellhead & NU BOP.
- Pull rods and tubing out of well.
- RIH w/ CIBP and set at 3734' MD. Dump bail 45' of cement on top.
- WOC 4 hours. Tag TOC at 3690' (44' on top of CIBP).
- Load hole w/ plugging mud.
- Perforate 5.5" casing at 530' and squeeze 75 sx of cement leaving a cement plug from 320' - 530' to isolate the 8-5/8" casing shoe at 424'.
- WOC 4 hours. Tag TOC.
- Perforate 5.5" casing at 400'. Circulate cement to surface. *verify cement to surface all strings*
- Erect dead well marker *250*

Spud Date:

8-18-1995

Rig Release Date:

See Attached
Conditions of Approval

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

SIGNATURE _____ TITLE _____ Regulatory Analyst _____ DATE 12-4-2019
Type or print name Charlotte Nash E-mail address: charlotte.nash@mavresources.com PHONE: 713-632-8730
For State Use Only

APPROVED BY: *Kerry Felt* TITLE *C.O.* *A* DATE 12-10-19
Conditions of Approval (if any):

FORM	TOP																																																						
		Cone Jalmat Yates Pool Unit #741 CURRENT WELLBORE DIAGRAM Breitburn Operating LP																																																					
		SU-T-R -22S-36E	API #: 30-025-33060																																																				
		CO, ST: LEA, NEW MEXICO	LAND TYPE: STATE																																																				
		STATUS: TA	ACREAGE 40.12																																																				
		DIAGRAM REVISED: 11/20/2019																																																					
		LOG ELEVATION: N/R GROUND ELEVATION:																																																					
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Hole</th> <th style="width: 10%;">Casing</th> <th style="width: 10%;">Liner</th> <th style="width: 10%;">Tubing</th> </tr> </thead> <tbody> <tr> <td>Pipe</td> <td>8 5/8</td> <td>5 1/2</td> <td></td> </tr> <tr> <td>Weight</td> <td>24#</td> <td>14#</td> <td></td> </tr> <tr> <td>Grade</td> <td>J-55</td> <td>J-55</td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>424</td> <td>4,005</td> <td></td> </tr> <tr> <td>Cmt</td> <td>325</td> <td>860</td> <td></td> </tr> </tbody> </table>		Hole	Casing	Liner	Tubing	Pipe	8 5/8	5 1/2		Weight	24#	14#		Grade	J-55	J-55		Thread				Depth	424	4,005		Cmt	325	860																									
Hole	Casing	Liner	Tubing																																																				
Pipe	8 5/8	5 1/2																																																					
Weight	24#	14#																																																					
Grade	J-55	J-55																																																					
Thread																																																							
Depth	424	4,005																																																					
Cmt	325	860																																																					
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">LOGS</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>		LOGS																																																			
LOGS																																																							
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">TAN-YATES-7 RVRS ZONE HISTORY</th> </tr> </thead> <tbody> <tr> <td style="width: 15%;">Spud.</td> <td colspan="3">Initial Completion</td> </tr> <tr> <td>Perforated</td> <td colspan="3">3777-3828</td> </tr> <tr> <td colspan="4"> </td> </tr> <tr> <td>Treatment:</td> <td>acid</td> <td>frac</td> <td></td> </tr> <tr> <td></td> <td>2500 GAL</td> <td>51640 #</td> <td></td> </tr> <tr> <td>IP:</td> <td>Amount</td> <td>Unit</td> <td></td> </tr> <tr> <td></td> <td>Oil</td> <td></td> <td></td> </tr> <tr> <td></td> <td>35</td> <td>BOPD</td> <td></td> </tr> <tr> <td></td> <td>Water</td> <td></td> <td></td> </tr> <tr> <td></td> <td>50</td> <td>BWPD</td> <td></td> </tr> <tr> <td></td> <td>Gas</td> <td></td> <td></td> </tr> <tr> <td></td> <td>45</td> <td>MCFD</td> <td></td> </tr> </tbody> </table>		TAN-YATES-7 RVRS ZONE HISTORY				Spud.	Initial Completion			Perforated	3777-3828							Treatment:	acid	frac			2500 GAL	51640 #		IP:	Amount	Unit			Oil				35	BOPD			Water				50	BWPD			Gas				45	MCFD	
TAN-YATES-7 RVRS ZONE HISTORY																																																							
Spud.	Initial Completion																																																						
Perforated	3777-3828																																																						
Treatment:	acid	frac																																																					
	2500 GAL	51640 #																																																					
IP:	Amount	Unit																																																					
	Oil																																																						
	35	BOPD																																																					
	Water																																																						
	50	BWPD																																																					
	Gas																																																						
	45	MCFD																																																					
		OPPORTUNITY																																																					
		QUEEN ZONE HISTORY																																																					

8-5/8 @ 424'

DV Tool @ 3375'

TOC @ 3690'

CIBP @ 3734' w/ 44' cement on top

Top Perf: 3777'

Bottom Perf: 3828'

casing set
5 1/2
4,005

PBTD: 3860'

TD: 4005'

GENERAL CONDITIONS OF APPROVAL:

- 1) Insure all bradenheads have been exposed, identified, and valves are operational prior to rigging up on well.
- 2) Contact the appropriate NMOCD District Office no later than 24 hours prior to moving in and rigging up.
- 3) A copy of the approved C103 intent to P&A should be distributed to the onsite company and plugging representatives. Approved procedures are good for a period of one year from approved date, unless otherwise specified on the C103 intent. Approvals past this date will require the submission and approval of a new C103 intent.
- 4) A company representative is required to be present to witness all operations including setting CIBP's, circulation of mud laden fluids, perforating, squeezing or spotting cement plugs, tags, or any other operations approved on the C103 intent to P&A. Company representative should contact the NMOCD and report all operations.
- 5) Any changes that may be required during plugging operations should be approved by the NMOCD before proceeding.
- 6) A closed loop system is to be used for all plugging operations. Contents of the steel pits to be hauled to a NMOCD permitted disposal facility.
- 7) Mud laden fluids must be placed between all cement plugs mixed at 25 sacks of salt gel per 100 barrels of brine.
- 8) All cement plugs will be 100' or 25 sacks cement, whichever is greater. Class 'C' cement will be used above 7500' and Class 'H' below 7500'. Plugs should be no more than 3000' apart
- 9) Site remediation due within one year of well plugging completion.