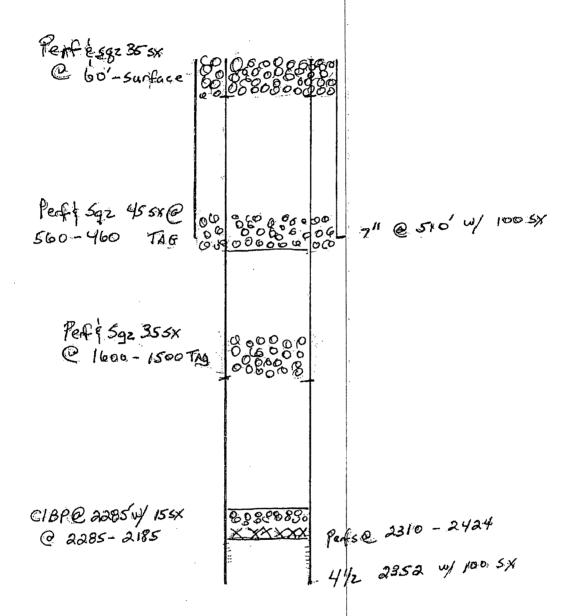
Office	Form C-103				
District II – (575) 393-616 AN 88240 CONSERVATION DISTRICT  District II – (575) 748-1283  OH CONSERVATION DIVISION	Revised July 18, 2013  WELL API NO. 30-015-02074				
District II - (575) 748-1283 ARTESIA DISTRICTION OIL CONSERVATION DIVISION District III - (505) 334-6178 APR 2 9 2015 1220 South St. Francis Dr.	5. Indicate Type of Lease				
District IV = (505) 476-3460 Santa Fe, NM 87505	STATE FEE 6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NMRECEIVED 87505					
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	State 647 AC 711				
1. Type of Well: Oil Well Gas Well Other	8. Well Number 47				
2. Name of Operator Breitburn Operating LP	9. OGRID Number 370080				
3. Address of Operator	10. Pool name or Wildcat				
1401 McKinney Street, Suite 2400, Houston, TX 77010  4. Well Location	Artesia (Queen-Grayburg-San Andrs)				
Unit Letter : 1840   N   line and	100 feet from theline				
Section 28 Township 18S. Range 28E	NMPM County Eddy				
11. Elevation (Show whether DR, RKB, RT, GR, e	ic.)				
12. Check Appropriate Box to Indicate Nature of Notic	e, Report or Other Data				
	IBSEQUENT REPORT OF:				
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WOTE   REMEDIAL WOTE   PLUG AND ABANDON   REMEDIAL WOTE   REMEDIAL WOTE   PLUG AND ABANDON   REMEDIAL WOTE   REMEDIAL WOTE	DRK				
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEME	<del></del>				
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM					
OTHER: OTHER:					
13. Describe proposed or completed operations. (Clearly state all pertinent details,					
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.					
proposed completion or recompletion.					
MIRU Plugging Equipment. POH w/production Equipment.	t on top of plug fr 2725-2625'				
MIRU Plugging Equipment. POH w/production Equipment.  Set CIBP @ 2725'. Circulate hole w/mud laden fluid. Spot 15 sx cemen.  Perf and sqz 55 sx @ 1600-1500'. WOC & tag.	t on top of plug fr 2725-2625'.				
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\* See Attended COA's

30-015-02543 Antesia Unit #38 B-03-185-28E 660 FNL 1980 FEL

30-015-02543 ARTESIA UMIT #38 B-03-185-28E UGO FNL 1980 FEL



## NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

## CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator:	: Breitburn	Deratine	²1	_
Well Nam	ie & Number: S	Trooted	AC 7/1	<b>#47</b>
API #:	30-015-	02074		

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- **6.** If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.
- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
- 10. Plugs may be combined after consulting with and getting approval from NMOCD.
- 11. Minimum WOC time for tag plugs will be 4 Hrs.

HOD 5/5/15

## GUIDELINES FOR PLUGGING AND ABANDONMENT

## DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
  - o Fusselman
  - o Devonian
  - o Morrow
  - o Wolfcamp
  - o Bone Spring
  - o Delaware
  - Any Salt Section (Plug at top and bottom)
  - o Abo
  - o Glorieta
  - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).