

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

APR 13 2016

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103

Revised November 3, 2011

Submit One Copy To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

RECEIVED

<p align="center"><b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)</p>		<p>WELL API NO. 30-015-04058</p>		
<p>1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> XX Other Water Injection</p>		<p>5. Indicate Type of Lease STATE XX FEE <input type="checkbox"/></p>		
<p>2. Name of Operator Larry Marker dba Marker Oil</p>		<p>6. State Oil &amp; Gas Lease No. B3635</p>		
<p>3. Address of Operator PO Box 3188, Roswell, NM 88202</p>		<p>7. Lease Name or Unit Agreement Name Burnham Grayburg San Andres</p>		
<p>4. Well Location Unit Letter H : 1980 feet from the N line and 660 feet from the E line Section 2 Township 17S Range 30E NMPM County Eddy</p>		<p>8. Well Number 3A</p>		
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.)</p>		<p>9. OGRID Number 290537</p>		
<p>12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data</p> <table border="0"> <tr> <td> <p><b>NOTICE OF INTENTION TO:</b></p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p> </td> <td> <p><b>SUBSEQUENT REPORT OF:</b></p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS.XX P AND A X</p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>Location is ready for OCD inspection after P&amp;A <input type="checkbox"/></p> </td> </tr> </table>			<p><b>NOTICE OF INTENTION TO:</b></p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	<p><b>SUBSEQUENT REPORT OF:</b></p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS.XX P AND A X</p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>Location is ready for OCD inspection after P&amp;A <input type="checkbox"/></p>
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Prepared from Memorial Production Operating Daily Reports

August 7, 2015: Gave notice to NMOCD. POH w/ tubing and packer.

August 8, 2015: Attempt to set wireline 3.5" CIBP @ 2875' but it did not set. Call NMOCD to gain permission to set CIBP in 5" liner.

August 11, 2015: Set CIBP @ 2765'. RIH and tag CIBP and circulate hole with mud. Pump 50 sx C cmt @ 2765'. Pull up and pump 25 sx C @ 1404'. RIH w/ packer and test casing @ 151', it failed.

August 12, 2015: Re-test casing @ 130' to 700 psi, tested OK. RIH w/ wireline and tag plug @ 1228' and perforate @ 675'. Establish rate through perforations of 3 BOM @ 30 psi, got circulation all the way around through 8 5/8" casing. Obtained permission from NMOCD to skip perforations at 100'. Pump 75 sx C @ 675'. WOC and tag plug @ 455'. Pull up to 161' and pump 30 sx to load hole to surface.

August 15, 2015: Cut off wellhead

Plug Detail: CIBP @ 2765', - 50 sx cmt plug 2565 to 2765' - 25 sx Cmt plug 1228 to 1404' - Perforate 675' - 75 sx plug 455 to 675' - 30 sx to fill hole filled from 161' to surface.

*POWER POLE ON LOC - PILED JUNK ON LOC  
NEED TO BE MOVED*

SIGNATURE [Signature] TITLE Consultant DATE 4/10/2016

TYPE OR PRINT NAME Phelps White E-MAIL: pwiv@zianet PHONE: 575 626 7660  
For State Use Only

APPROVED BY: [Signature] TITLE COMPLIANCE OFFICER DATE 4/14/2016

Conditions of Approval (if any):  
*OFF 575-748-1283-115 DO NOT RELEASE*  
*CELL 575-626-0836*

Larry Marker dba Marker Oil

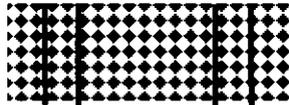
**Wellbore Diagram**

Aug-15

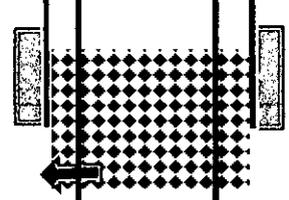
Well  
API

Burnham Grayburg San Andres #3A  
30-015-04058

30 sx Cmt plug  
Surface to 161'  
Sq. Perf 100'



75 sx Plug  
455 to 675  
Sq. Perf 700  
Sq. Perf 675

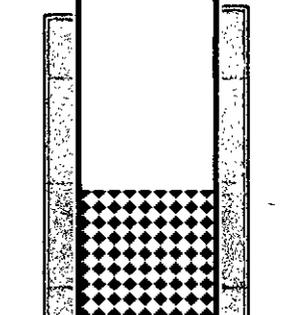


TOC Est 315

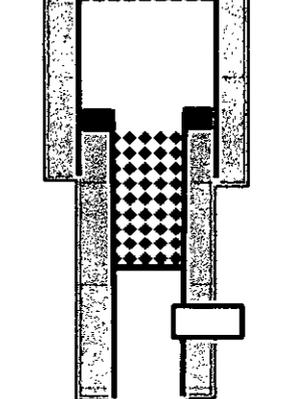
8 5/8" 28# @ 571'  
25 sx

TOC Est 837

25 sx Plug  
1228 to 1404



50 sx Plug  
2565 to 2765  
CIBP 2765



7" 20# @ 2445'  
100 sx

Perforations: 2910 to 3176'

4 1/2" 10.5# Liner @ 3187

TD 3221, PBD 3191