

NM OIL CONSERVATION
ARTESIA DISTRICT

APR 13 2016

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

State of New Mexico
Energy, Minerals and Natural Resources
RECEIVED
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised November 3, 2011

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. 30-015-04058		
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other Water Injection		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		
2. Name of Operator Larry Marker dba Marker Oil		6. State Oil & Gas Lease No. B3635		
3. Address of Operator PO Box 3188, Roswell, NM 88202		7. Lease Name or Unit Agreement Name Burnham Grayburg San Andres		
4. Well Location Unit Letter <u>H</u> : 1980 feet from the N line and 660 feet from the E line Section <u>2</u> Township <u>17S</u> Range <u>30E</u> NMPM County <u>Eddy</u>		8. Well Number <u>3A</u>		
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 290537		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		10. Pool name or Wildcat Square Lake Grayburg San Andres		
<table border="0" style="width:100%;"> <tr> <td style="width:50%; vertical-align: top;"> NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> OTHER: <input type="checkbox"/> </td> <td style="width:50%; vertical-align: top;"> SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS.XX P AND A X CASING/CEMENT JOB <input type="checkbox"/> Location is ready for OCD inspection after P&A </td> </tr> </table>			NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS.XX P AND A X CASING/CEMENT JOB <input type="checkbox"/> Location is ready for OCD inspection after P&A
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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
CELL 575-626-0836

DO NOT RELEASE

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'

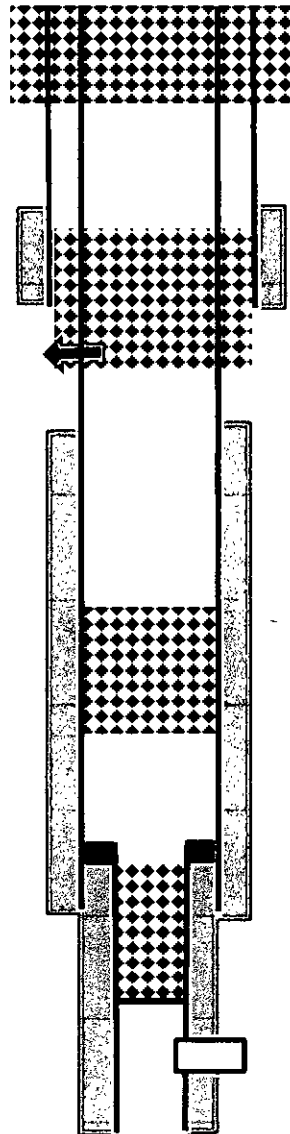
75 sx Plug
455 to 675

Sq. Perf 700
Sq. Perf 675

25 sx Plug
1228 to 1404

50 sx Plug
2565 to 2765

CIBP 2765



TOC Est 315

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

TOC Est 837

7" 20# @ 2445'
100 sx

Perforations: 2910 to 3176'

4 1/2" 10.5# Liner @ 3187

TD 3221, PBD 3191