

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
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. 30-015-41824
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 Memorial Production Operating, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 1301 McKinney St, Ste 2100 Houston, TX 77010		7. Lease Name or Unit Agreement Name North Square Lake Unit
4. Well Location Unit Letter J : 1830 feet from the South line and 1965 feet from the East line Section 32 Township 16S Range 31E NMPM Eddy County		8. Well Number 202
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3907'		9. OGRID Number 303900
		10. Pool name or Wildcat Square Lake; Grayburg-San Andres

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: ☐ Move Location ☒

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.

Updated SHL and BHL. See attached C-102.

New SHL is 1830' FSL and 1965' FEL; New BHL is 1335' FSL and 2552' FEL.

Spud Date:

Rig Release Date:

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

SIGNATURE Adonya Dryden TITLE Regulatory Agent DATE 6/23/2014

Type or print name Adonya Dryden E-mail address: adonya.dryden@brammer.com PHONE: 318-429-2277

For State Use Only

APPROVED BY: T. C. Shepard TITLE "Geologist" DATE 6-23-2014

Conditions of Approval (if any):

DISTRICT I
1625 N. French Dr., Suite 100, Santa Fe, NM 87505
Phone: (505) 426-6161 Fax: (505) 426-6170

DISTRICT II
211 S. Third St., Suite 100, Santa Fe, NM 87501
Phone: (505) 426-6161 Fax: (505) 426-6170

DISTRICT III
1000 Rio Bravo Rd., Suite 200, Santa Fe, NM 87505
Phone: (505) 426-6161 Fax: (505) 426-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3400 Fax: (505) 476-3462

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-41824	Pool Code 57570	Pool Name Square Lake; G-B-SF
Property Code 312803	Property Name NSLU (UNIT)	Well Number 202
OGRID No. 303900	Operator Name MEMORIAL PRODUCTION OPERATING, LLC	Elevation 3907'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	32	16 S	31 E		1830	SOUTH	1965	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	32	16 S	31 E		1335	SOUTH	2552	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidated Code	Order No.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>NW COR SEC 32 NMSP-E (NAD 83) N(Y) = 686072.6 E(X) = 674191.6</p> <p>NMSP-E (NAD 27) N(Y) = 686014.4 E(X) = 633013.0</p>	<p>NE COR SEC 32 NMSP-E (NAD 83) N(Y) = 686112.3 E(X) = 679471.9</p> <p>NMSP-E (NAD 27) N(Y) = 686048.1 E(X) = 638293.4</p>	<p>NSLU 202 SHL NMSP-E (NAD 83) N(Y) = 682650.2 E(X) = 677524.8 LAT = 32°52'33.02"N LONG = 103°53'23.05"W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Adonya Dryden</i> 6/23/14 Signature Date Adonya Dryden Print Name adonya.dryden@brammer.com E-mail Address</p>
<p>SW COR SEC 32 NMSP-E (NAD 83) N(Y) = 680796.0 E(X) = 674219.9</p> <p>NMSP-E (NAD 27) N(Y) = 680733.9 E(X) = 633041.3</p>	<p>SE COR SEC 32 NMSP-E (NAD 83) N(Y) = 680833.8 E(X) = 679498.8</p> <p>NMSP-E (NAD 27) N(Y) = 680769.6 E(X) = 638320.3</p>	<p>NSLU 202 BHL NMSP-E (NAD 83) N(Y) = 682151.7 E(X) = 676940.3 LAT = 32°52'26.36"N LONG = 103°53'29.93"W</p> <p>NMSP-E (NAD 27) N(Y) = 682087.6 E(X) = 635761.7 LAT = 32.8743589°N LONG = -103.8911391°W</p>	<p>SURVEYORS CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>June 19, 2014 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>James E. Tompkins</i> JAMES E. TOMPKINS REGISTERED PROFESSIONAL SURVEYOR NEW MEXICO 14729</p> <p>Job No.: WTC49988 JAMES E. TOMPKINS 14729 Certificate Number</p>