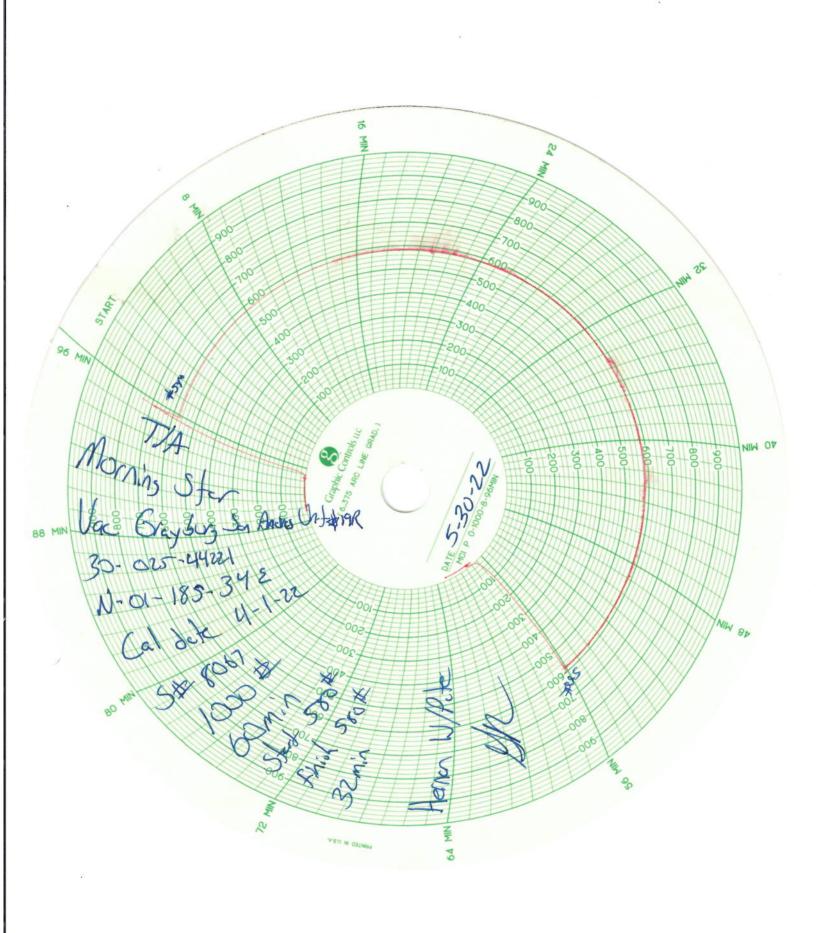
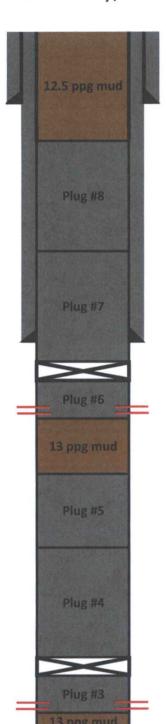
| Office | State of New N | 1 exico | Form C-103 ¹ |
|--|-----------------------------------|----------------------------|--|
| <u>District I</u> – (575) 393-6161 | Energy, Minerals and Na | tural Resources | Revised July 18, 2013 |
| 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 | | | WELL API NO. 30-025-44221 |
| 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION | | | 5. Indicate Type of Lease |
| District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. | | STATE X FEE | |
| <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505 | Santa Fe, NM | 87505 | 6. State Oil & Gas Lease No. |
| | ES AND REPORTS ON WELI | LS | 7. Lease Name or Unit Agreement Name |
| (DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIR. USE "APPLICA PROPOSALS.) | | | VACUUM GRAYBURG SA UNIT |
| | as Well Other MISC | | 8. Well Number 19R |
| | STAR OPERATING LLC | | 9. OGRID Number 330132 |
| 3. Address of Operator | | | 10. Pool name or Wildcat |
| | ST, FORT WORTH, TX 76102 | | VACUUM; GRAYBURG-SAN ANDRES |
| 4. Well Location Unit Letter N: | 1297 feet from the S | line and | 2463feet from the Wline |
| Section 1 | Township 18S | | NMPM County LEA |
| _ | 11. Elevation (Show whether D | | , |
| | 3899 GL | | |
| 12. Check Ap | ppropriate Box to Indicate | Nature of Notice, | Report or Other Data |
| NOTICE OF INT | ENTION TO: | 0110 | SEQUENT REPORT OF: |
| | PLUG AND ABANDON | REMEDIAL WOR | |
| | CHANGE PLANS | COMMENCE DR | _ |
| | MULTIPLE COMPL | CASING/CEMEN | T JOB |
| DOWNHOLE COMMINGLE | | | |
| CLOSED-LOOP SYSTEM OTHER: | П | OTHER: TA ST | ATUS EXTENSION-MIT |
| | ted operations. (Clearly state al | | d give pertinent dates, including estimated date |
| of starting any proposed work | x). SEE RULE 19.15.7.14 NM | | mpletions: Attach wellbore diagram of |
| proposed completion or recor | npletion. | | |
| MorningStar Operating LL | C requests TA Status Extension | ı. | |
| Attached is a current WBD | and passing MIT: START 580 | psi, END 580 psi | |
| A passing Bradenhead Test | t has also been submitted | | |
| A passing bradeincad Test | has also been submitted. | | |
| | | | |
| | | | AL TA STATUS- EXTENSION |
| | | 맛기존하는 아름다면서 이 10시간이라 🔫 | TA EXPIRES: 6/1/27 |
| | | | be PLUGGED OR RETURNED |
| | | to PRODUCT | TION X + |
| Spud Date: 12/24/2017 | Rig Release I | BY THE DAT | E STATED ABOVE: _ X + _ |
| | | | |
| I hereby certify that the information ab | oove is true and complete to the | hast of my knowledge | re and belief |
| Thereby certify that the information at | ove is true and complete to the | best of my knowledg | ge and benef. |
| SIGNATURE Connis Blay | lock TITLE_RE | GULATORY ANAL | YSTDATE06/13/2022 |
| Type or print nameCONNIE BLAY For State Use Only | | ess: <u>cblaylock@</u> msp | partners.com PHONE: <u>817-334-7882</u> |
| APPROVED BY: Yeary For Conditions of Appro | therTITLE_ C | ompliance of | DATE 6/21/22 |



Vacuum Grayburg San Andres Unit 19R WBD

Lea County, NM 30-025-44221



Plug #2

Plug #1

20" Conductor Set at 100'

13-3/8", 54.5 ppf, J-55, STC at 478'

Balanced cement plug 675' - 1,163'

42 bbls, Class C, 14.8 ppg cement - 1/30/18
Pressure tested to 1,300 psi for 15 minutes - 1/30/18

Balanced cement plug 1,163' - 1,590'

38 bbls, Class C, 14.8 ppg cement - 1/30/18 Tagged 1/30/18 @ 1,163' with 10K and pumps on

9-5/8", 43.5 ppf, L-80, LTC at 1,501'

TAM single set packer w/ CRK @ 1,590' - 1/29/18
Perforations 1,620'-1,630'; 5 SPF, -5/0/5 phasing - 1/29/18
Squeezed perfs with 38.8 bbls, Class C, 14.8 ppg cement- 1/29/18

Salado @ 1.686'

Operational cement plug 1,750' - 2,250' 75 bbls, Class C, 14.8 ppg cement - 1/29/18

Balanced cement plug 2,225' - 2,788'

105 bbls, Class C, 14.8 ppg cement - 1/27/18 Tagged 1/28/18 @ 2,225' with 10K and pumps on

Yates @ 2,773

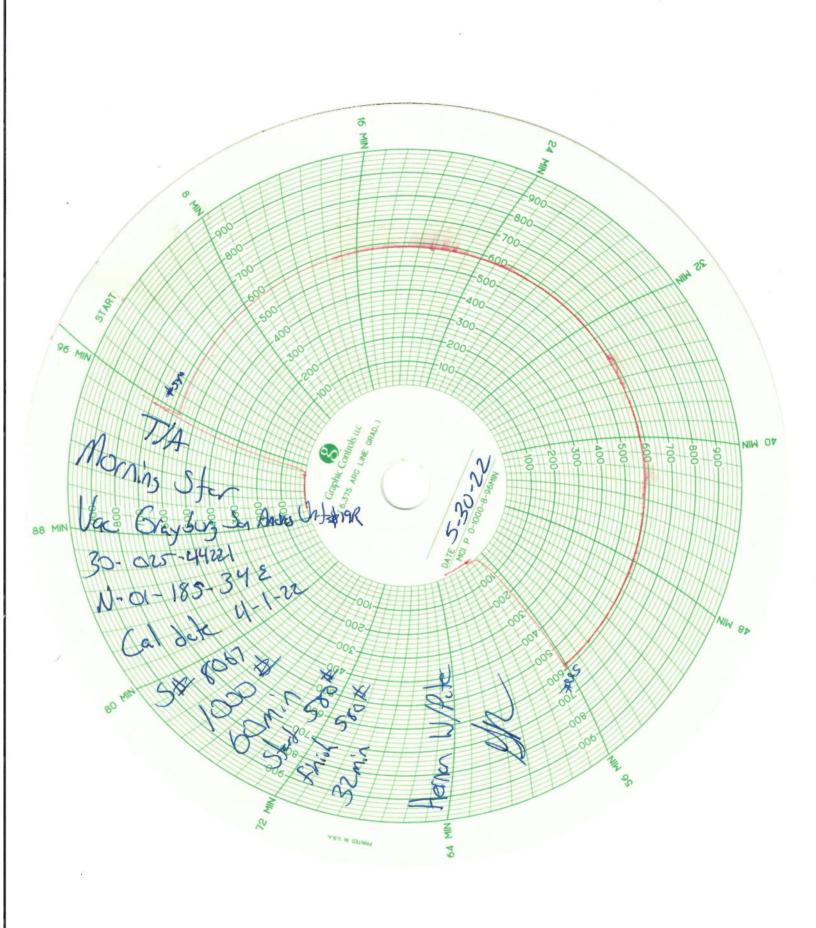
TAM single set packer w/ CRK @ 2,788' - 1/27/18
Perforations 2,818'-2,828'; 5 SPF, -5/0/5 phasing - 1/26/18
Squeezed perfs with 21 bbls, Class C, 14.8 ppg cement- 1/27/18

Operational cement plug 2,882' - 3,480' 37 bbls, Class C, 14.8 ppg cement - 1/25/18

Balanced cement plug 3480' - 4208'

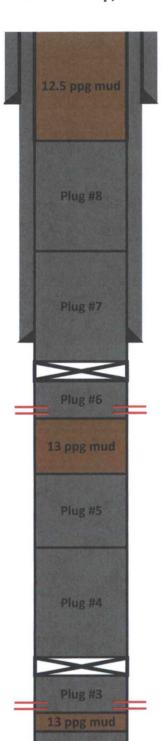
56 bbls, Class C, 14.8 ppg cement
Tagged 1/25/18 @ 3,480' with 10K and pumps on

8-1/2" TD @ 4,208'



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Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 116509

COMMENTS

| Operator: | OGRID: |
|---------------------------|---|
| MorningStar Operating LLC | 330132 |
| 400 W 7th St | Action Number: |
| Fort Worth, TX 76102 | 116509 |
| | Action Type: |
| | [C-103] Sub. Temporary Abandonment (C-103U) |

COMMENTS

| Ī | Created By | | Comment Date |
|---|------------|---------------|-----------------|
| | plmartinez | DATA ENTRY PM | 6/23/2022 |

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CONDITIONS

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| Note that the second se | |
|--|---|
| Operator: | OGRID: |
| MorningStar Operating LLC | 330132 |
| 400 W 7th St | Action Number: |
| Fort Worth, TX 76102 | 116509 |
| | Action Type: |
| | [C-103] Sub. Temporary Abandonment (C-103U) |

CONDITIONS

| Created By | Condition | Condition Date |
|---------------|------------------------------|-------------------|
| kfortner | TA status extended to 6/1/27 | 6/21/2022 |