

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

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| 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. |
| 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | | 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator | | 6. State Oil & Gas Lease No. |
| 3. Address of Operator | | 7. Lease Name or Unit Agreement Name |
| 4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section _____ Township _____ Range _____ NMPM _____ County _____ | | 8. Well Number |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | 9. OGRID Number |
| | | 10. Pool name or Wildcat |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
|--|---|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | MULTIPLE COMPL <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> | |
| DOWNHOLE COMMINGLE <input type="checkbox"/> | | | |
| CLOSED-LOOP SYSTEM <input type="checkbox"/> | | | |
| OTHER: <input type="checkbox"/> | | OTHER: <input type="checkbox"/> | |

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.

**STEP RATE TEST
 REQUIRED FOR
 CONTINUED USE OF
 MSIP APPROVED
 UNDER IPI-185**

Additional conditions of
 approval required

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 Reesa Fisher TITLE _____ DATE _____

Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: Philip R. Setze TITLE UIC Manager DATE 11/24/2021

Conditions of Approval (if any):



Deepening Procedure

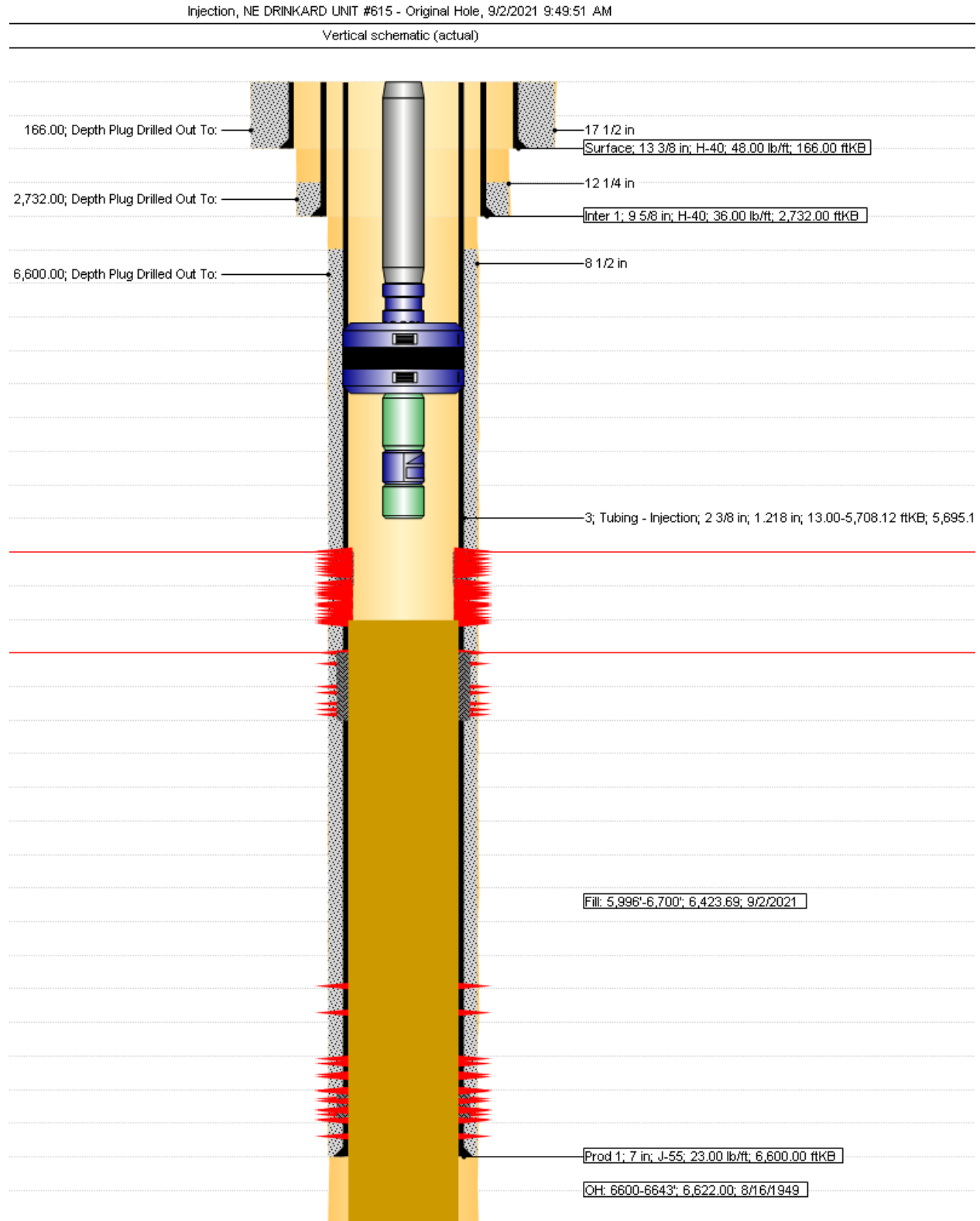
Date: September 2, 2021

Subject: NEDU 615 Deepening

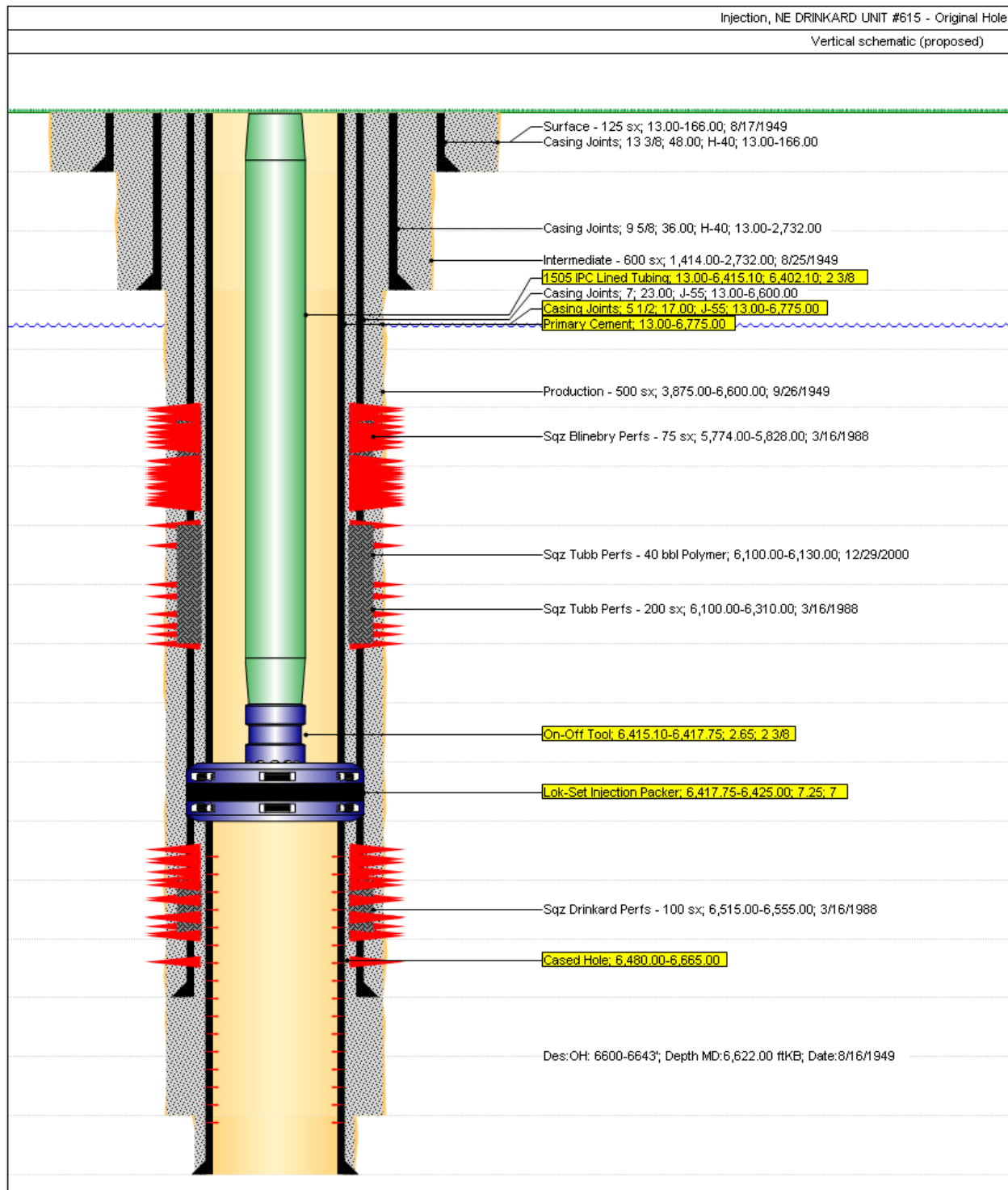
Procedure

1. RU WSU, ND WH and NU BOP.
2. POOH w/all injection string and LD TBG and PKR.
3. PU workstring, RU air-foam unit and MU bit and RIH to cleanout to PBTD and drill past TD to 6,675', POOH.
4. MU bit and scraper and clean casing out to PBTD, stand back workstring and prep for casing run.
5. RU casing crew and RIH with 5.5" liner and land casing at 6,775'.
6. RU cementers and pump primary liner cement job. RD cementers and WOC.
7. RIH w/bit and drill out cement to casing shoe, POOH WS.
8. RU WL and perforate 5.5" liner from 6,480'-6,665'.
9. RIH w/WS and treatment packer and acidize perforations w/10,000 gals HCL and ball sealers.
POOH LD WS.
10. RIH w/new 1505 IPC 2-3/8" J-55 TBG and injection packer and set at 6,425'
11. RDMO WSU and turn well to injection

Current WBD



Proposed WBD



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CONDITIONS

Action 47399

CONDITIONS

| | |
|---|---|
| Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705 | OGRID: 873 |
| | Action Number: 47399 |
| | Action Type: [C-103] NOI Workover (C-103G) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|--|----------------|
| pgoetze | 1. Cemented liner is to be pressure tested per 19.15.16.10 NMAC prior to perforation. 2. Mechanical integrity test with tubing and packer in place to be conducted and accepted by OCD prior to commencing injection. OCD Inspection Supervisor to be notified 48 hours prior to MIT to allow for witnessing of test. STEP RATE TEST REQUIRED: operator shall conduct a step rate test (SRT) on the new completion and submit results to OCD Engineering prior to resuming the use of the maximum surface injection pressure (MSIP) approved under IPI-185. OCD shall review the SRT to determine compliance with IPI-185 and possible modification, if necessary. | 11/24/2021 |