Suomit i Copy to Appropriate District Form C-103 State of New Mexico Revised July 18, 2013 Energy, Minerals and Natural Resources District 1 - (575) 393-6161 WELL API NO. 1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283 30-015-29438 OIL CONSERVATION DIVISION 811 S. First St., Artesia, NM 88210 5. Indicate Type of Lease District III - (505) 334-6178 1220 South St. Francis Dr. STATE XX FEE 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 6. State Oil & Gas Lease No. District IV - (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM B-8096 87505 SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name (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 Conoco 7 State PROPOSALS.) 8. Well Number 20 1. Type of Well: Oil Well Gas Well Other 2. Name of Operator 9. OGRID Number **QUANTUM RESOURCES MGMT. LLC** 243874 3. Address of Operator 10. Pool name or Wildcat 1401 MCKINNEY STE. 2400 HOUSTON, TX 77010 San Andres 4. Well Location Unit Letter <u>D: 1310</u> feet from the North line and <u>1080</u> feet from the West line 07 Township 19S Range 29E **NMPM EDDY** County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3378 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON ALTERING CASING \Box REMEDIAL WORK **CHANGE PLANS** P AND A TEMPORARILY ABANDON COMMENCE DRILLING OPNS.□ П PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER: П OTHER: Pay Add & Acidize 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. 04/29/14 - MIRU 04/30/14 - PERFORATED THE CASING FROM 2636' TO 2644' WITH 2SPF(16)HOLES, 2658'TO 2664'(12)HOLES & 2686'TO 2692'(12)HOLES. TOTAL OF 40 HOLES. 05/01/14 - ACIDIZE WITH 1000GLS. OF ACID @ 1458PSI.AND PUMP 200LBS. OF SALT. BOF 1509PSI.PUMP 1000GLS. OF ACID @1251PSI. PUMP 200LBS. OF SALT. BOF 1347PSI. PUMP 1000GLS. OF ACID @1288PSI.PUMP 300LBS. OF SALT. BOF 1540PSI. PUMP 1000GLS. OF ACID @1163PSI.PUMP 500LBS. OF SALT BOF 1654PSI. PUMP 1000GLS. OF ACID @1308PSI.PUMP 500LBS. OF SALT. PUMP 1000GLS.OF ACID. BOF @1612PSI.START FLUSH, PUMP 35 BLS. OF 2%KCL. 05/02/14 - PUMP 1000GLS. OF 15%HCL NFE ACID @324PSI.,PUMP 500LBS. OF SALT. BOF @283.PUMP 1000GLS. OF ACID @305PSI. PUMP 500LBS OF SALT. BOF @244PSI. PUMP 1000GLS. OF ACID @500PSI.PUMP 750LBS. OF SALT.BOF@185PSI. PUMP 1000GLS. OF ACID@481PSI. PUMP 750LBS. OF SALT. BOF @556.PUMP 1000GLS. OF ACID@716PSI.PUMP 35BLS OF 2%KCL TO FLUSH 05/05/14 - RIH WITH 21 JOINTS OF 2-3/8" TUBING, 4-1/2" X 2-3/8" TAC, AND 63 JOINTS OF 2-3/8" TUBING. SET TAC AND ND BOP AND NU WELL HEAD. 05/06/14 - RIH WITH 2"X 1-3/4"-16' TUBING PUMP AND (7) 1-1/2" SINKER BARS AND (101) 3/4" KD RODS, AND 8' OF PONY ROD SUBS, AND 22' 1-1/2" POLISH ROD NU WELL HEAD AND HANG WELL ON. WELL HAS BEEN RETURNED TO PRODUCTION. NM OIL CONSERVATION 04/29/14 05/06/14 Spud Date: Rig Release Date: ARTESIA DISTRICT SEP 26 2014 I hereby certify that the information above is true and complete to the best of my knowledge and belief. RECEIVED

TITLE Regulatory Manager

E-mail address: <u>vperez@gracq.com</u>

TITLE

DATE 09/25/14

PHONE: 713-634-4696

SIGNATURE Notanda

Conditions of Approval (if any):

For State Use Only

APPROVED BY:

Type or print name Yolanda Perez