

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 August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-039-29586
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name El Poso
8. Well Number 4
9. OGRID Number 226829
10. Pool name or Wildcat WC El Poso Greenhorn
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 7196' GL

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
BLUE DOLPHIN PRODUCTION, LLC

3. Address of Operator
609 S. Kelly, Suite F-1, Edmond, OK 73003

4. Well Location
Unit Letter C : 530 feet from the North line and 1765' feet from the West line
Section 14 Township 28N Range 1E NMPM Rio Arriba County

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 ☐

OTHER: ☐

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.

Blue Dolphin proposes to plug and abandon this well according to the attached procedure.



Spud Date: 8/13/05

Rig Release Date: Unknown

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

SIGNATURE Paul C. Thompson TITLE Agent/Engineer DATE 9/20/11

Type or print name Paul C. Thompson, P.E. E-mail address: paul@walsheng.net PHONE: (505) 327-4892
For State Use Only

APPROVED BY: [Signature] TITLE Deputy Oil & Gas Inspector, District #3 DATE 9/26/11
Conditions of Approval (if any): A

Walsh Engineering and Production

P & A Procedure for
Blue Dolphin Production, LLC
El Poso #4

Location: NW/4 Sec 14, T28N R1E
Rio Arriba County, NM
API 30-039-29586

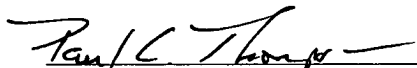
Field: WC El Poso Greenhorn
Surface: Fee
Minerals: Fee

Date: September 20, 2011

Elev: GL 7196' 5' KB
5-1/2", 15.5# @ 1704'
GH perfs: 1520 - 1540'

Procedure:

1. MOL and RU completion rig. Hold safety meeting and explain the procedure to the crew.
2. NU 2-3/8" relief line. Blow well down and kill with water if necessary.
3. Pull the polished rod, rods, and the pump. ND tubinghead and NU BOP. Pick up additional joints of tubing and tag PBTD. Lay down the tag joints and tally out with 2-7/8" tubing.
4. TIH open ended with the tubing to as close to PBTD as possible.
5. **Plug #1** - PBTD(1664') to 1449' (50' above the Greenhorn top plus 100' excess). Establish an injection rate with water. Spot a balanced plug with 36 sx (42.5 cu.ft.) of Type V neat cement with 3% CaCl₂.
6. POH to 1000' and WOC for three hours. TIH and tag the cement top. Load the hole with water and pressure test the casing to 500 psi.
7. POH to 762'. **Plug #2** - 762' - 662' (50' +/- the Gallup top plus 100' excess). Spot a balanced plug with 23 sx (27.1 cu.ft.) of Type V neat cement with 3% CaCl₂. POH to 228'.
8. **Plug #3** (50' below the surface casing shoe to surface). Spot a balanced plug with 26 sx (30.7 cu.ft.) of Type V neat cement with 3% CaCl₂. Nipple down the BOP and tubinghead. Top off the hole with cement as necessary.
9. Cut off the wellhead and install a dryhole marker. Reclaim location as per surface owner specifications.



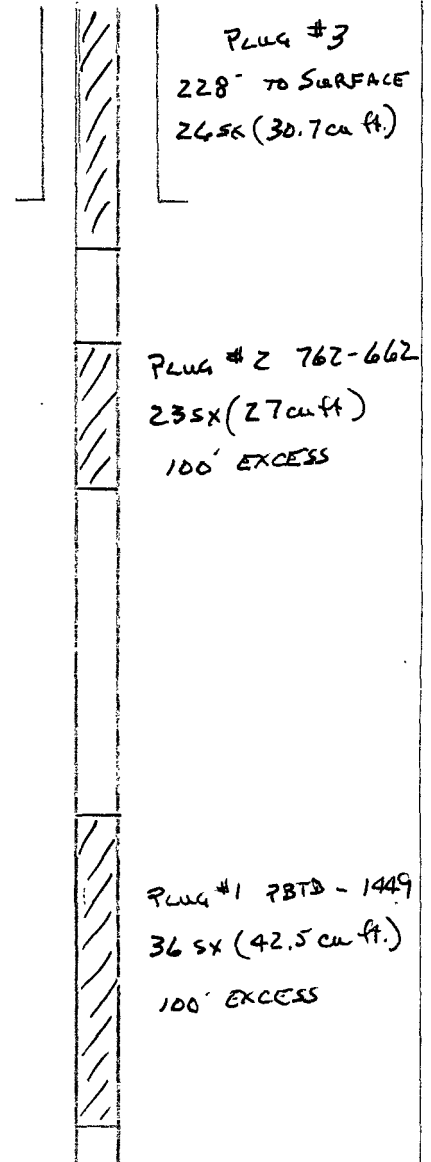
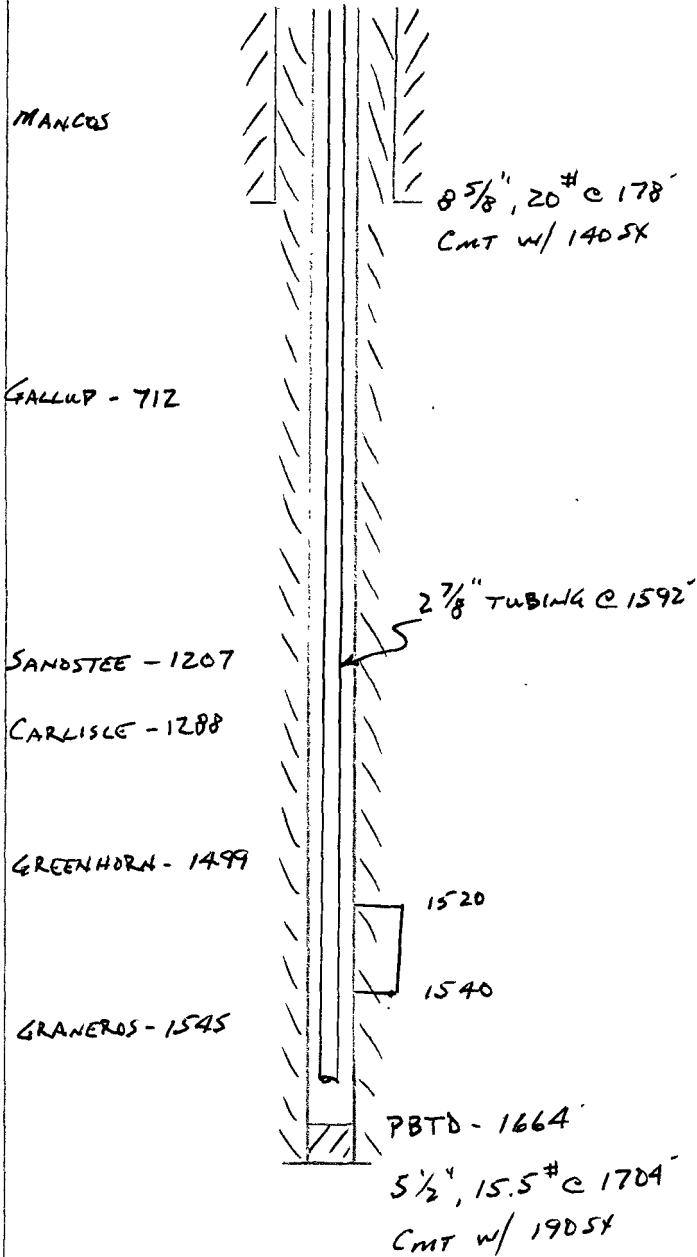
Paul C. Thompson, P.E.

BLUE DOLPHIN PRODUCTION, LLC
EL 7050 #4
C SECTION 14, T28N, R1E
ARI - 30-039-29586

CURRENT STATUS.

P#A STATUS

42-381 50 SHEETS 5 SQUARE
42-382 100 SHEETS 5 SQUARE
42-389 200 SHEETS 5 SQUARE
NATIONAL



PT 9/20/11