

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

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

WELL API NO.	30-015-33789
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	State "16-4"
8. Well Number	1
9. OGRID Number	25706
10. Pool name or Wildcat	84160 Rocky Arroyo (Morrow Gas)

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR FOR A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	RECEIVED JAN 28 2005 OCCUPANCY
2. Name of Operator	Clayton Williams Energy, Inc.
3. Address of Operator	Six Desta Drive, Ste. 3000 Midland, TX 79705
4. Well Location	Unit Letter D : 660 feet from the north line and 660 feet from the west line Section 16 Township 22S Range 22E NMPM County Eddy
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	4351'
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

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 ☐

SUBSEQUENT REPORT OF:  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS ☒ P AND A ☐  
CASING/CEMENT JOB ☒

OTHER: ☐ 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1/18/05 MIRU Patterson Rig #510. (40' of 20" conductor set prior to rig move in) Spud well @ 7 p.m. 1/18/2005. Drill to 258'.  
1/19-23/05 Drill 12-1/4" hole f/258'-1727' with air. RU & run 41 jts. 8-5/8" 24# ST&C surface casing, CSA 1742'. RU BJ & cmt. 1<sup>st</sup> lead w.180 sx. Cl. H + 10% A-10 + 10#LCM + 1% CaCl2 + .25# CF, 2<sup>nd</sup> lead 650 sx. Cl. C + 35:65:6 + 2% CaCl2 + .25# CF + 5# LCM; tail w/200 sx. Cl. C + 2% CaCl2; drop plug & displace w/FW, bump plug w/770 psi (float held ok). No circulation, no cmt., plug down @ 18:15 1/21/05. 5-3/4 hrs. WOC (run temperature survey after 4 hrs., TOC @ 620'). MU 1" pipe & RIH w/same, tag up @ 620'. Top job #1, cmt. w/100 sx. Cl. C cmt. w/6% CaCl2. TOOH. WOC. TIH w/1" pipe (tag up @ 620'). Top job #2 cmt. w/50 sx. Cl. C cmt. w/6% CaCl2. WOC 3-3/4 hrs. (TOOH w/1" pipe & clean out same, TIH tag cmt. @ 450'). Cmt. 3<sup>rd</sup> top job w/150 sx. Cl. C cmt. w/6% CaCl2, circ. 3 sx. to pit & RD cements. Cut off conductor, weld on WH & test same. NU BOP equipment & test same to 3000 psi high test & 250 psi low test (all ok). PU BHA & TIH tag cmt. @ 1630'. Total WOC time 19.25 hrs. Drilling cmt., insert float & cmt. f/1630' - 1670'.  
1/24/05 Drill cmt. 1670' - 1717'. 1/2 hr. test casing w/2000 psi, test ok. Drill cmt. to 1742'. Drill 7-7/8" prod. hole to 2,412'; MW 8.4; Vis 28  
1/25/05 Drill 7-7/8" prod. hole to 3,140'; MW 8.5; Vis 28; Ca 60 ppm  
1/26/05 Drill 7-7/8" prod. hole to 3,785'; MW 8.5; Vis 25; Ca 60 ppm

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Betsy Luna TITLE Engineering Technician DATE 01/26/2005

Type or print name Betsy Luna  
For State Use Only

E-mail address: bluna@claytonwilliams.com Telephone No. 432/682-6324  
FEB 02 2005

APPROVED BY: FOR RECORDS ONLY DATE \_\_\_\_\_  
Conditions of Approval (if any):