

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.	30-045-32897
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. E-1196	
7. Lease Name or Unit Agreement Name STATE COM AL	
8. Well Number	36M
9. OGRID Number	217817
10. Pool name or Wildcat Blanco Mesaverde/Basin Dakota	

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other
2. Name of Operator ConocoPhillips Company
3. Address of Operator PO BOX 4289 Farmington, NM 87499
4. Well Location Unit Letter <u>A</u> : <u>665</u> feet from the <u>NORTH</u> line and <u>670</u> feet from the <u>EAST</u> line Section <u>32</u> Township <u>31N</u> Range <u>8W</u> NMPM County <u>SAN JUAN</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6483 GL

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 ☐

OTHER: Allocation ☒

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

ConocoPhillips requests allocation for this well as per the attached. This is in reference to DHC 2047AZ.

RCVD DEC 14 '06

OIL CONS. DIV.
DIST. 3

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 Juanita Farrell TITLE Regulatory Specialist DATE 12/12/2006

Type or print name Juanita Farrell E-mail address: _____ Telephone No. (505)326-9597

For State Use Only

APPROVED BY: [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 3 DATE DEC 14 2006
Conditions of Approval (if any): _____

Allocation for the State Com AL 36M - API 30-045-32897

The State Com AL 36M is an 80-acre Mesaverde/80-acre Dakota infill well located in the northeast quarter of Section 32-T31N-R8W, San Juan County, NM. The well was TD'd in June 2006, perforated & fracture stimulated in July 2006, and ready for first delivery on September 1, 2006.

Initial flow tests as reported by the field operator indicated:

Mesaverde (2-3/8" tubing set at 5,590', perforations from 5,182 - 5,710' OA, RBP at 5,761')
8/30/06 1/2" choke 240 psi ftp 560 psi sicp 1,584 Mcfgd + 0 Bopd + 3 Bwd

Dakota (2-3/8" tubing set at 7,596', perforations from 7,724 - 7,869' OA, TD 7,949', multi-pass production log)
9/1/06 1/2" choke 100 psi ftp 540 psi sicp 962* Mcfgd + 0 Bopd + 1.7 Bwd

Based on these initial stabilized flow tests, calculated DHC Gas allocation percentages are:

Fixed Allocation (Gas)	Mesaverde	62%
	Dakota	38%

No oil was produced during these tests. Based on historical production data from 31-8 Mesaverde & Dakota producers, the Dakota is relatively dry and is expected to produce little oil. Based on a comparison of historical oil yield/Mcfg for Mesaverde & Dakota wells that reported oil production, the recommended oil allocation is:

Fixed Allocation (Oil)	Mesaverde	95%
	Dakota	5%

Please allocate production based on the above estimated percentages and call with any questions.

Thanks

Tom Johnson
832-486-2347

* Rate measured with a production log, making multiple passes at varying speeds. Casing was shut-in with all production directed up tubing. Tubing set ~100' above the top Dakota perforation makes it possible to gauge a Dakota rate isolated from any Mesaverde influence (log run below the point where the shallower Mesaverde has already turned the corner and is going up tubing).