

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

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

Form C-103
Revised June 10, 2003

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. 30-039-27529
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator ConocoPhillips Co.		6. State Oil & Gas Lease No. E-289-52
3. Address of Operator P.O. Box 2197, WL3-6054 Houston, Tx. 77252		7. Lease Name or Unit Agreement Name San Juan 29-6 Unit
4. Well Location Unit Letter <u>F</u> : 2185 feet from the <u>North</u> line and 2290 feet from the <u>West</u> line Section <u>32</u> Township <u>29N</u> Range <u>6W</u> NMPM County <u>Rio Arriba</u>		8. Well Number 109
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6400		9. OGRID Number 217817
		10. Pool name or Wildcat Mesaverde/Basin Dakota

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 COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: Allocation ☒

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 on this well based on this attached. This is in reference to DHC# 1372AZ.



DHC 1372

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

SIGNATURE Christina Gustartis TITLE As Agent for ConocoPhillips DATE 06/03/2004

Type or print name Christina Gustartis christina.gustartis@conocophillips.com E-mail address: Telephone No. (832)486-2463

(This space for State use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 600 DATE JUN - 8 2004

Conditions of approval, if any:

Allocation for the San Juan 29-6 Unit #109 (API 30-039-27529)

The San Juan 29-6 Unit #109 is an 80 acre Mesaverde/320 (640) acre Dakota infill well located in the northwest quarter of Section 32-T29N-R6W, Rio Arriba County, NM. The well was TD'd in March 2004, perforated & fracture stimulated in March/April 2004, and ready for first delivery on April 24, 2004.

Initial flow tests as reported by the field operator indicated:

Mesaverde (2-3/8" tubing at 5,025', perfs 5,072-5,615' OA, composite plug at 5,700')

4/20/04 1/2" choke N/A* psi tbg. press. 280 psi csg. press. 1,848 MCFPD + 1 BOPD + 5 BWPD

Dakota (2-3/8" tubing with packer set at 7,418', perfs 7,578-7,752' OA, PBTD 7,787' Sj MD)

4/23/04 1/2" choke 190 psi tbg. press. 450** psi csg. press. 1,254 MCFPD + 0.5 BOPD + 5 BWPD

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

Fixed Allocation (Gas)	Mesaverde	60%
	Dakota	40%

Fixed Allocation (Oil)	Mesaverde	100%
	Dakota	0%

Little oil was produced during these tests. Based on historical production data from offset wells, the Dakota is very dry and is expected to produce no oil. Therefore 100% of any oil production should be allocated to the Mesaverde.

Please allocate all future production based on the above estimated percentages.

Call with questions

Tom Johnson
832-486-2347

* Annular test – string float in tubing

**Pressure is from the annulus above the packer where Mesaverde perfs are open