

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

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. 30-045-09715
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Four Star Oil & Gas Company		6. State Oil & Gas Lease No.
3. Address of Operator 11111 S. Wilcrest Houston, Texas 77099		7. Lease Name or Unit Agreement Name LM Barton (17695)
4. Well Location Unit Letter F : 1850 feet from the North line and 1650 feet from the West line Section 12 Township 30-N Range 12-W NMPM San Juan County		8. Well Number 10
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5,668' DF		9. @GRID Number 131994
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Basin Dakota/Blanco Mesaverde
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:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: Downhole Commingle Basin Dakota & Mesaverde <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

Four Star Oil & Gas Company respectfully requests permission to Downhole Commingle production from the Basin-Dakota (71599) and the Blanco Mesaverde (72319) Pools within this wellbore. This well is currently dually completed, producing each zone separately. We plan to remove the current dual completion production equipment, acidize, and RIH with one single tubing string and produce the downhole commingled production. Our proposed production allocation from each pool is as follows:

	Oil	Gas	Water
Basin-Dakota	70%	10%	10%
Blanco Mesaverde	30%	90%	90%

In support of this proposed Downhole Commingling request, Four Star Oil & Gas submits the following:

- The NMOCD has previously approved the downhole commingling of these two pools in Order R-11363, April 26, 2000.
- The two pools to be commingled are the Basin Dakota (71599), with perforations from 6532'-6636', and the Blanco Mesaverde (72319), with perforations from 4412'-4562'.
- The proposed allocation percentages are based on historical production from each zone when it was dually completed.
- Commingling will not reduce the value of the remaining production and will enhance the economic life of the well.
- Interests in the two zones are the same.

DHC2409AZ

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 Alan W. Bohling TITLE Regulatory Agent DATE 9/27/2006

Type or print name: Alan W. Bohling E-mail address: ABohling@chevron.com Telephone No. (432) 687-7158

For State Use Only

APPROVED BY: [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. III DATE SEP 28 2006
Conditions of Approval (if any):