

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO. 30-045-27342
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  Santa Fe 20
8. Well No. 4
9. Pool name or Wildcat Snake Eyes <sup>ENTRADA</sup> Dakota
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6,576' 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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER
2. Name of Operator Merrion Oil & Gas Corporation
3. Address of Operator P. O. Box 840, Farmington, N.M. 87499

4. Well Location Unit Letter <u>I</u> : <u>2,310</u> Feet From The <u>South</u> Line and <u>990</u> Feet From The <u>East</u> Line Section <u>20</u> Township <u>21N</u> Range <u>8W</u> NMPM San Juan County
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11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: 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"/> PLUG AND ABANDONMENT <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> CASING TEST <input type="checkbox"/> OTHER: Conduct Dakota completion attempt <input checked="" type="checkbox"/> OTHER: <input type="checkbox"/>	RECEIVED MAY 30 1990 OIL CON. DIV DIST. ?
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12. 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.

We request approval to conduct the following operations in conjunction with a Dakota completion attempt:

1. Drill out 4-1/2" casing and clean out open hole to 4,900' with mud.
2. Run and cement 2-7/8" 6.4 lb/ft J-55 liner from estimated 4,209' KB to 4,900' KB with 263 sx class "G" 2% gel 50:50 Poz, 10% salt, 0.6% flac.
3. Clean out liner and conduct Dakota completion.
4. If completion successful, propose to place cement outside 4-1/2" casing across Mesaverde interval from estimated 2,240' KB to 2,750' KB with 185 sx class "G" 2% gel (226 cf) to protect from possible external corrosion.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.  
SIGNATURE Steven S. Dunn TITLE Operations Manager DATE 5/29/90  
TYPE OR PRINT NAME Steven S. Dunn TELEPHONE NO. \_\_\_\_\_

(This space for State Use)

APPROVED BY Original Signed by FRANK T. CHAVEZ TITLE SUPERVISOR DISTRICT ? DATE JUN 01 1990  
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED  
JAN 10 1961  
FEDERAL BUREAU OF INVESTIGATION  
U. S. DEPARTMENT OF JUSTICE

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