

STATE OF NEW MEXICO
ENERGY, MINERALS & NATURAL
RESOURCES DEPARTMENT

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OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87504

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OIL CON. DIV.
DIST. 3

Form C-103

SUNDRY NOTICES AND REPORTS ON WELLS

1. Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
2. Name Of Operator MOBIL OIL TEXAS & NEW MEXICO INC.	5b. State Oil & Gas Lease No. -
3. Address Of Operator P.O. DRAWER 6, CORTEZ, CO. 81321	7. Unit Agreement Name -
4. Location of Well UNIT LETTER <u>J</u> 1800 FEET FROM THE <u>South</u> LINE AND 1800 FEET FROM THE <u>East</u> LINE. SECTION <u>34</u> , TOWNSHIP <u>24N</u> , RANGE <u>1W</u> NMPM	8. Farm or Lease Name Schmitz Federal 34
14. API Number 30-039-24331	9. Well No. 3
15. Elevation GR: 7274'	10. Field & Pool, or Wildcat W. Puerto Chiquito
12. County Rio Arriba	

16. 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"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/>	CASING TEST AND CEMENT <input type="checkbox"/>
OTHER <input type="checkbox"/>	OTHER <u>Complete in Gallup A/B</u> <input checked="" type="checkbox"/>

17. Describe Proposed or Completed Operations

8-14-89 MIRU. Unseated pump. POOH w/ rod and pump. ND wellhead. NU BOPs. POOH w/ 13 stds tbq.

8-15-89 Fin POOH w/ tbq. RIH w/ 4-3/4" bit and 5-1/2" casing scraper on 212 jts tbq to 6630'. POOH. Set CIBP on wireline @ 6590'. RIH w/ 211 jts tbq and tagged plug. Circ hole w/ 2% KCl wtr. Tested plug to 1500 psi - OK. Swabbed FL down to 3500'.

8-16-89 POOH w/ tbq. Perforated 6404-44' and 6494-6562' w/ 1 JSP2F. RIH w/ Baker R-3 pkr on 202 jts tbq.

8-17-89 Set pkr @ 6315'. Broke down perfations w/ 4000 gals 7-1/2% HCl and 85 RCNBS. Displaced w/ 38 bbls 2% KCl wtr. Ave 8.1 BPM @ 1300 psi. Final pressure 4100 psi. Released pkr and POOH. Fraced perfs w/ 106,000 gals CMG-2 gel and 147,745 lbs 20/40 Arizona sand. 62 BPM av rate. Screened out.

8-18-89 RIH w/ tbq. Tagged sand fill @ 5786'. Circ out fill to 6590'. POOH. RIH w/ tbq, A/C and SN.

8-19-89 Set A/C. RD BOPs. NU wellhead. RIH w/ rods and pump. Well on production @ 1300 hrs.

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

Signed D. C. Collins Title Sr. Staff Operations Engr Date Aug 30, 89

Approved By Original Signed by FRANK T. CHAVEZ Title Date

Conditions of Approval If Any: