

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

NO. OF COPIES REQUESTED
DISTRIBUTION
SANTA FE
FILE
U.S.G.S.
LAND OFFICE
OPERATOR

RECEIVED

JUN 3 1988

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

OIL CON. DIV.

Form C-103
Revised 10-1-78

SUNDRY NOTICES AND REPORTS ON WELLS
DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REOPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT - 1 (FORM C-101) FOR SUCH PROPOSALS."

1. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	7. Unit Agreement Name LINDRITH B UNIT
2. Name of Operator MOBIL PRODUCING TX & NM INC.	8. Form of Lease Name
3. Address of Operator P. O. Box 5444, DENVER, CO 80217-5444	9. Well No. 25
4. Location of Well WELL LETTER O FEET FROM THE SOUTH LINE AND 1840 FEET FROM EAST LINE, SECTION 3 TOWNSHIP 24N RANGE 3W	10. Production Area LINDRITH GALLUP/DAKOTA
11. Elevation (Show whether DF, RT, GR, etc.) 6879 GR	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 DEMOLISH WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	RESIDENTIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHARGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
OR ALTER CASING <input type="checkbox"/>	OTHER <input checked="" type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER INJECTIVITY TEST		OTHER <input type="checkbox"/>	

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 103.

OPERATOR PROPOSES TO REWORK THE WELL TO PERMIT AN INJECTIVITY TEST INTO THE DAKOTA E SAND AS OUTLINED IN THE ATTACHED PROCEDURE AND WELLBORE SKETCH.

THE AZTEC OFFICE OF THE N. M. OIL CONSERVATION DIVISION WILL BE INFORMED AT THE START OF THE WORKOVER AND THE TEST SCHEDULE. THIS WELL WILL BE SHUT IN AT THE CONCLUSION OF THE TEST AND UIC APPLICATION WILL BE INITIATED ON THE BASIS OF THE TEST RESULTS.

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

B.R. Maynard

MANAGER,
REGULATORY COMPLIANCE

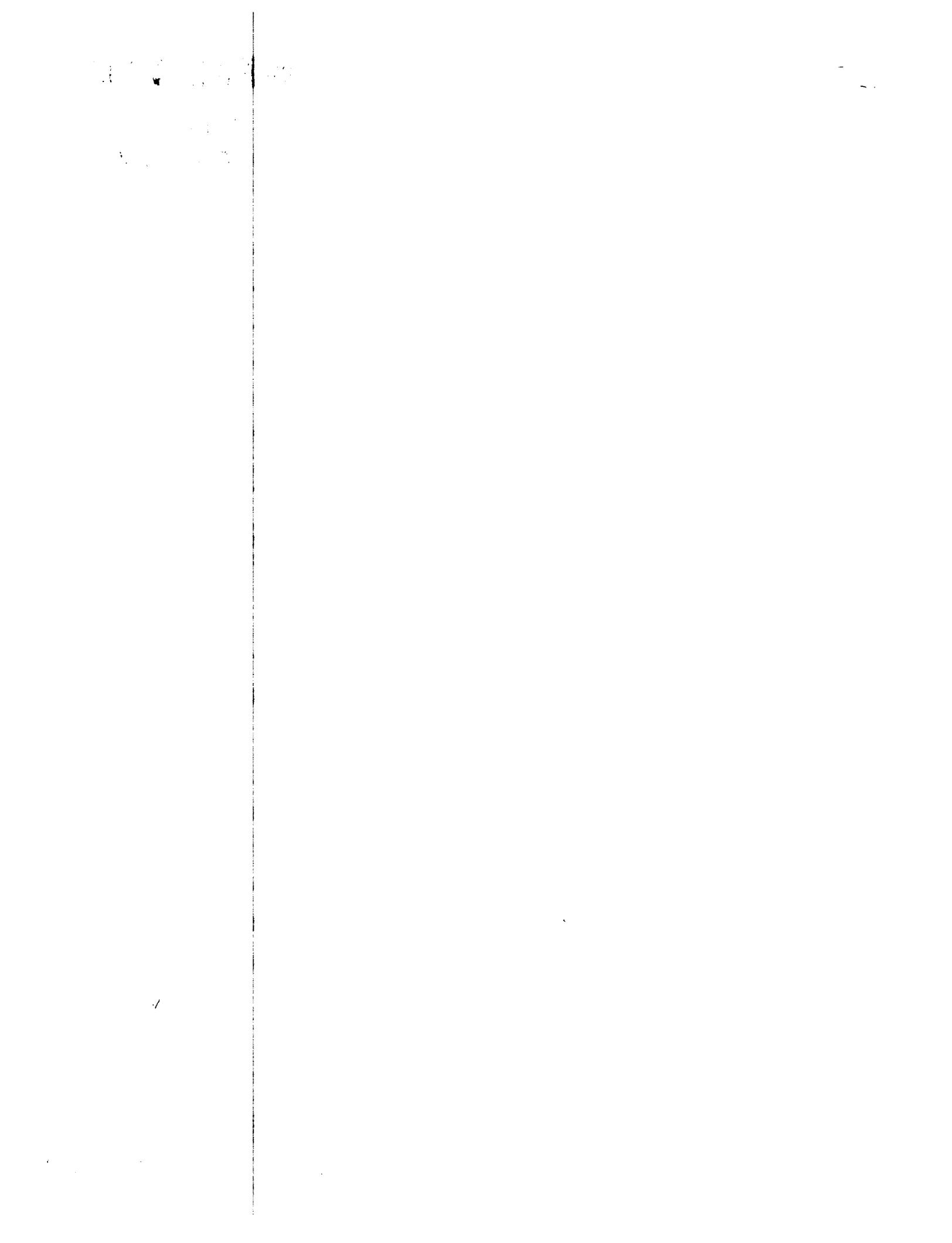
JUNE 9, 1988

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE _____ SUPERVISOR DISTRICT # 8

JUN 13 1988



LINDRITH B-25
WEST LINDRITH FIELD
RIO ARIBA COUNTY, UTAH

TESTING AND CONVERSION PROCEDURE

1. Install surface injection equipment consisting of two 400 bbl fiberglass tanks, injection pump capable of approximately 500 BPD @ 3000 psi, filter and controls.
2. MIRU. NU BOP's. FU and RIH w/ bit and scraper on 2-3/8" wprkstring. POOH.
3. RIH w/ 2-3/8" plastic lined injection tubing and Loc Set pkr. Hydrotest in hole to 5500 psi. Set pkr at 7540'.
4. Test casing/tubing annulus to 1000 psi surface pressure.
5. Establish injection rate. If well will take water at 500 BPD or more, proceed with testing procedure in Step 10. Otherwise, proceed w/ Step 6.
6. Release pkr and spot one bbl 15% HCl @ 7630'. POOH w/ tubing.
7. RU perforators. Perforate One 1/2" JSPP 7600-52'.
8. Run injection tbg and reset @ 7540'.
9. RU to acidize. Treat perforations w/ 4500 gals 15% and 150 RCNBS as follows:
 - a. Establish injection rate w/ produced water.
 - b. Treat w/ acid spacing ball sealers one per very 3 gals. Do not exceed 3500 psi surface pressure.
 - c. SI well for one hour.
 - d. Flow well back to release balls and clean up. Swab as required.
10. ND BOP's. NU injection head. RDMD.
11. Run step rate injection test. Depending on injectivity, tests should be run @ 500 psi, 1000 psi, 1500 psi, 2000 psi and 3000 psi.

Lindrith B. 25
 West Lindrith Gallup/Dakota
 Rio Arriba County, New Mexico

