Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

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SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to d Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation	
1 Type of Well Oil Well XX Well XX Other Condensate 2. Name of Operator The condensate		 8. Well Name and No. Lydia Rentz #8	
Texaco Exploration & Production Inc. 3. Address and Telephone No.		9. API Well No. 30-039-22970	
3300 N. Butler, Farmington N.M. 87401 (505)325-4397 Location of Well (Footage, Sec., T., R., M., or Survey Description) 790' FNL & 1785' FWL, Unit C		10. Field and Pool, or Exploratory Area Lindrith Gal./Dk West 11. County or Parish, State	
NE/4, NW/4, Sec. 19, T25N, R03		Rio Arriba County, NM	
TYPE OF SUBMISSION	s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION		
XX Notice of Intent	Abandonment	Change of Plans	
Subsequent Report	XX Recompletion Plugging Back Casing Repair	New Construction Non-Routine Fracturing	
Final Abandonment Notice	Altering Casing Other	Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)	
13 Describe Proposed or Completed Operations (Clearly state all give subsurface locations and measured and true vertical	pertinent details, and give pertinent dates, including estimated date of starting is depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled,	

Texaco E. & P. Inc. proposes to recomplete the subject well in the Mesa Verde formation. Upon successful completion the Mesa Verde formation will dually produce with the existing Gallup and Dakota formations. The following procedure will be used:

(PLEASE SEE ATTACHED PROCEDURE)

14. I hereby certify that the foregoing is true and correct Signed	Tide Area Manager	Date 10/01/92
(This space for Federal or State office use) Approved by	Title	APPROVED
Conditions of approval, if any:	knowingly and willfully to make to any department or agency of the	7 AREA MANAGER

Lydia Rentz 8 Mesa Verde Workover Procedure

- 1. MIRUSU, NDWH, NUBOP.
- 2. POOH w/ Rods, Pump and Tubing.
- 3. RIH w/ RBP on 2 3/8" prod TBG to ~6100', set RBP (above GP-DK perfs), Load hole and test RBP and CSG to 1000 PSI. POOH w/ TBG.
- 4. RIH w/ perf gun and perforate Mesa Verde formation using 4 JSPF from 5790'-5810', POOH, RD wireline.
- 5. RIH w/ 5-1/2" treating PKR on 3-1/2" workstring, set PKR @ 5650'. RDMOSU.
- 6. RU swab, flow test well and swab dry when necessary. Record flow data for tight gas designation.
- 7. Following flow period, RU slickline and RIH w/ 7 day pressure bomb. Set press bomb at perforated interval, run build up. Monitor TBG press for build up. When press stabilizes POOH w/ bomb.
- 8. MIRUSU, and Service Company. Fracture stimulate perforated interval using 260,000 # 20/40 Brady Sand and 70,000 Gal 25 and 30 # X-Linked Gel. Tail Brady sand with 15,000 # resin coated sand.
- 9. Shut well in over night to allow resin coating to cure.
- 10. Evaluate completion for production equipment.
- 11. POOH w/ TBG and PKR, If Mesa Verde completion is successful RIH w/ production equipment, if unsuccessful squeeze Mesa Verde completion and RIH w/ Gallup-Dakota production equipment.
- 11. NDBOP, NUWH (if necessary). RDMOSU. Set production equipment and return well to production.



LYDIA RENTZ No. 8 CURRENT COMPLETION

