Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE* (See other instructions

FORM APPROVED

| OMB NO | 1004-0137 |
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BUREAU OF LAND MANAGEMENT Expires February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO WELL COMPLETION OR RECOMPLETION REPORT MDA 701-98-0013 TYPE OF WELL GAS IF INDIAN, ALLOTTEE OR TRIBE NAME WELL WEL X Jicarilla Apache Tribe APR 2002 TYPE OF COMPLETION UNIT AGREEMENT NAME NEW WORK DEEP PECHAGO **PLUG** DIFF N/A WELL **OVER** Χ ΕN RESVI BACK FARM OR LEASE NAME, WELL NO CAL ON HELL 2 NAME OF OPERATOR **28** Jicarilla 29-02-32 No. 2 Mallon Oil Company API WELL NO 3 ADDRESS AND TELEPHONE NO 30-039-26821 P. O. Box 2797, Durango, CO 81302 (970) 382-9100 10. FIELD AND POOL, OR WILDCAT 4 LOCATION OF WELL '(Report location clearly and in accordance with any State requirements *) Burro Canyon; Pictured Cliffs At Surface 11. SEC , T., R , M., OR BLOCK AND SURVEY 2160' FSL and 675' FWL Unit L OR AREA At top prod interval reported below 0 Sec. 32, T29 - R02 At total depth 14. PERMIT NO DATE ISSUED 12. COUNTY OR PARISH 13. STATE 2160' FSL and 675' FWL Unit L N/A N/A Rio Arriba MM 15 SPUD DATE 16 DATE TO REACHED 18. ELEVATION (DF, RKB. RT, GR, E 19 ELEV CASINGHEAD 17 DATE COM (Ready to Prod 9/30/01 10/20/01 10/22/01 7170', 7182' 7171' 20 TOTAL DEPTH, MD & TVD 122. IF MULTIPLE COMP PLUGBACK TD, MD & TVD CABLE TOOLS INTERVALS ROTARY TOOLS HOW MANY DRILLED BY 3800 0 NA Yes N/A 24 PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD*) 25. WAS DIRECTIONAL SURVEY MADE Yes 26 TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED GR-HRI, GR-SDL-DSN Yes CASING RECORD (Report all strings set in well) 28 CASING SIZE/GRADE WEIGHT LB/FT DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED 8-5/8" J-55 36lbs 256 12-1/4" 140 sxs Type III none None none LINER RECORD TUBING RECORD SIZE TOP (MD BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD N/A ÑΑ 31 PERFORATION RECORD ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC (Interval, size, and number) WCCE IN CALLECTION DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED Plugged and Abandoned 3700'-3400' 74 sxs, dis. 48 bbls 9.2 ppg mud. 3080'-2930' 37 sxs dis. 41.4 bbls 9.2 ppg mud 2184'-2034' 37 sxs dis. 28.7 bbls 9.2 ppg mud 1607'-1457' 37 sxs dis. 20.5 bbls 9.2 mud 306' - surf. Set 75.5 sxs 33 • PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pum WELL STAT (Producing or Shut In) Plugged and Abandoned DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR OIL - BBL GAS - MCF WATER - BBL GAS-OIL RATIO None TEST PERIOD FLOW TBG PRESS CASING PRESSURE CALCULATED OIL - BBL GAS - MCF WATER - BBL OIL GRAVITY - API (CORR) NA 24-HOUR RATE N/A ... 34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Abandoned 35 LIST OF ATTACHMENTS 36 Thereby certify that the foregoing and attached information is complete and correct as determined from all available records Robert Blaylock SIGNED District Manager

| GEOLOGIC MARKERS | TOP | TRUE MEAS. DEPTH VERTOEPTH | Surface 2620' 3050' 3488' 3820' |
|--|-----------------------------|----------------------------|---|
| GEOLOG | NAME | | San Jose Nacimiento Ojo Alamo Fruitland Pictured Cliffs Lewis |
| SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): | DESCRIPTION, CONTENTS, ETC. | | |
| nportant zones of por cushion used, time to | BOTTOM | | |
| NES: (Show all It th interval tested, | TOP | | |
| 37 SUMMARY OF POROUS ZOI drill-stem tests, including dept | FORMATION | | |