5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: 15. ELEVATIONS: (SHOW DF; KDB, AND WD) 16. THEST WATER SHUT-OFF 17. POSCRIBE TREAT 18. SUBSEQUENT REPORT OF: 18. THE CASING MULTIPLE COMPLETE 19. COMPLETE 19. COMPLETE 10. COMPLETE 10. COMPLETE 10. COMPLETE 10. COMPLETE 11. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gave pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical dates, including estimated dates, and gave pertinent dates, and gav	DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Jicarilla Contract 124 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Well IN Well Other 2. NAME OF OPERATOR Amoco Production Company 3. ADDRESS OF OPERATOR 501 Airport Drive, Parmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 990' FSL x 990' FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPHATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL UPULL OR ALTER CASING NULTIPLE COMPLETED OPERATIONS (Clearly state all pertinent data)s, and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Completion operations commenced on 8-25-80. Total depth of the well is 8934' and plugback depth is 7996'. Perforated interval from 7940-7924', 7848-7844' with 2 SPF, and 7772-7762' with 4 SPF, a total of 80, 38" holes. Sand water fraced with 1 SPF, a total of 211, 39" holes. Sand water fraced with 1 SPF, a total of 211, 39" holes. Sand water fraced with 1 SPF, a total of 211, 39" holes. Sand water fraced with 173,000 gal of frace fluid, and 386,000% of 20-40 sand. Perforated interval from 7156-7106', 7095-7089', 7084-7019', 6969-6948', 6938-6920', 6910-6891', 6882-6850 with 1 SPF, a total of 211, 39" holes. Sand water fraced with 173,000 gal of frace fluid, and 386,000% of 20-40 sand. Landed 2-7/8" tubing at 7160'. Swabbed the well and relased the rig on 9-8-80. Chapter of the proposed of the proposed proposed by the subsurface safety Valve: Manu. and Type Set © Ft. 18. I hereby certify that the foregoing is true and correct SIGNED 1 APPROVAL, IF AMY. TITLE Dist. Adm. Supvir oate 9-12-80 (This space for Federator State office use) TITLE Dist. Adm. Supvir oate 9-12-80		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR 3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below) AT SURFACE: 990' FSL x 990' FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	well 너 well 나 other	9. WELL NO.
Completion operations commenced on 8-25-80. Total depth of the well is 8034' and plugback depth is 7996'. Perforated interval from 7940-7924', 7848-7844' with 2 SPF, and 7772-7762' with 4 SPF, a total of 80, .38" holes. Sand water fraced with 79,000 gal of frac fluid and 301,000# of 20-40 sand. Perforated interval from 7156-7106', 7095-7089', 7084-7019', 6969-6948', 6938-6920', 6910-6891', 6882-6850 with 1 SPF, a total of 211, .39" holes. Sand water fraced with 173,000 gal of frac fluid, and 386,000# of 20-40 sand. Landed 2-7/8" tubing at 7160'. Swabbed the well and relased the rig on 9-8-80. Subsurface Safety Valve: Manu. and Type Set @ Ft. 18. I hereby certify that the foregoing is true and correct Completion operations commenced on 8-25-80. Title Dist. Adm. Subvroate 9-12-80 (This space for Federal or State office use) APPROVED BY TITLE DATE DATE CONDITIONS OF APPROVAL IF ANY:	Amoco Production Company 3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 990' FSL x 990' FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	10. FIELD OR WILDCAT NAME Lindrith Gallup-Dakota West 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SW/4, SW/4, Section 13, T25N, R4W 12. COUNTY OR PARISH 13. STATE Rio Arriba NM 14. API NO. 30-039-22403 15. ELEVATIONS (SHOW DF, KDB, AND WD) 7091! GL (NOTE: Report Issuits of multiple completes on zone change on Foorepsia). OH CON. COM. DIST. 3
SIGNED TITLE Dist. Adm. Sudvr DATE 9-12-80 (This space for Federal or State office use) APPROVED BY TITLE DATE CONDITIONS OF APPROVAL IF ANY:	measured and true vertical depths for all markers and zones pertiner. Completion operations commenced on 8-25-80. To plugback depth is 7996'. Perforated interval is SPF, and 7772-7762' with 4 SPF, a total of 80, 79,000 gal of frac fluid and 301,000# of 20-40 7156-7106', 7095-7089', 7084-7019', 6969-6948', with 1 SPF, a total of 211, .39" holes. Sand of frac fluid, and 386,000# of 20-40 sand. Landed 2-7/8" tubing at 7160'. Swabbed the well	otal depth of the well is 8034' and from 7940-7924', 7848-7844' with 2 .38" holes. Sand water fraced with sand. Perforated interval from 6938-6920', 6910-6891', 6882-6850 water fraced with 173,000 gal of ll and relased the rig on 9-8-80.
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*See Instructions on Reverse Side