SIGNED LANTIS

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE* (See other inForm approved. Budget Bureau No. 42-R355.5

structions on 5. LEASE DESIGNATION AND SERIAL NO.

reverse side) GEOLOGICAL SURVEY Jicarilla Tribe Contract
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
151 WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a. TYPE OF WELL: WELL GAS WELL X 7. UNIT AGREEMENT NAME DRY Other b. TYPE OF COMPLETION: WORK OVER DIFF. DESVR. WELL X S. FARM OR LEASE NAME Other 2. NAME OF OPERATOR Arizona Jicarilla "B" 9. WELL NO. Aztec Oil & Gas Company 10. FIELD AND POOL, OR WILDCAT P. O. Drawer 570, Farmington, New Mexico 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Blanco Mesa Verde 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 1450' FNL & 790' FWL At top prod. interval reported below Section 10, T26N, R5W At total depth 12. COUNTY OR PARISH DATE ISSUED 13. STATE 14. PERMIT NO. Rio ArribaNew Mexico 16. DATE T.D. BEACHED | 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 19. ELEV. CASINGHEAD 15. DATE SPUDDED 6977' GR 9 - 8 - 765-24-77 8 - 23 - 7623. INTERVALS 20. TOTAL DEPTH. MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* ROTARY TOOLS CABLE TOOLS DRILLED BY 0 - 6160' 5843' 25. WAS DIRECTIONAL SURVEY MADE 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* Deviation 5297' - 5836' Point Lookout 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN Sidewall Neutron GR-Correlation no GR-Induction, GR-Neutron, GR-Density, CASING RECORD (Report all strings set in well) 28. CEMENTING RECORD CASINO SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 13-3/4" 190 sxs 197' 32.30# 9-5/8" 8-3/4" 175 sxs 23# 38641 7" LINER RECORD TUBING RECORD 29 TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) 2-3/81 6159 230 4-1/2" 3692' <u>557</u>5' 5575 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 5297, 5302, 5312, 5320, 5328, 5336, 122,504 gals water 5297-5836 5344, 5360, 5828, 5836. 71,290# 20/40 sand 33.* PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or shut-in) shut in Flowing DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR GAS-MCF. GAS-OIL RATIO OIL-BBL. WATER-BBL. TEST PERIOD 3/4" 3 hrs 6 - 1 - 77CALCULATED FLOW. THRING PRESS. CASING PRESSURE -BBL. GAS-MCF. WATER-BRL. OIL GRAVATY-AHY (CORB.) 24-HOUR BATE 1711 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Sold Bobby Joe Wa ren 35. LIST OF ATTACHMENTS 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records TITLE District Engineer DATE June 8, 1977

NSTRUCTIONS

Charact: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not field prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State should be listed on this form, see item 35.

or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in Item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sack's Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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					DESCRIPTION, CONTENTS, ETC.	MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEFTH INTERVAL TESTED, CUSITION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES
						TESTS, INCLUDING
						38.
				NAME OF	NAME .	отоже
			-	MEAS. DEPTH	-	GEOLOGIC MARKERS
				TRUE VERT. DEFTH	TOP	