Form	3160)-5
(Nove	mber	1983)
(Form	erly	9 - 331)

UNITED STATES DEPARTMENT OF THE INTERIOR SUBMIT IN TRIPLICATE* Other Instructions on reverse side)

Budget Bureau No. 1004-0135 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO

								No.	
в.	Œ	IND	IAN	, AL	LOTTEE	OR	TRIBE	NAME	

	BUREAU OF LAND MANAGEMENT	Jicarilla Contract No.						
	SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache						
1.	OIL WELL S GAS COnfidential Information RECEIVED	7. UNIT AGREEMENT NAME						
2.	Union Oil Company of California 00706 1986	8. FARM OR LEASE NAME Jicarilla (H9)						
3.	P. O. Box 2620 - Casper, WY 82602-2620 BUREAU OF LAND MANAGEMEN FARMINGTON OF SOURCE OF THE PROPERTY OF THE P	9. WELL NO.						
4.	P. O. Box 2620 - Casper, WY 82602-2620 FARMINGTON RESOURCE AREA LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 2250' FNL & 510' FEL (SE SE NE)	10. FIELD AND POOL, OR WILDCAT Wildcat 11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA						
14.	PERMIT NO. 15. BLEVATIONS (Show whether DF, RT, GR, etc.) API No. 30-039-23904 7457' GR (Ungraded)	Sec. 9, T.29N., R.2W. 12. COUNTY OR PARISH 13. STATE Rio Arriba New Mexico						
16.		<u></u>						
	NOTICE OF INTENTION TO:	SCBSEQUENT REPORT OF:						
<u></u>	PULL OR ALTER CASING WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL Other) OCCUMPLETED OPERATIONS DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical nent to this work.)	ALTERING WELL ALTERING CASING ABANDONMENT* of multiple completion on Well tion Report and Log form.) lucluding estimated date of starting any idepths for all markers and sones perti-						
	10,130' T.D.; 7530' PBTD'							
	Proposed Completion Procedure							
	I. MIRU completion unit.							
	2. N.U. tubing spool and BOP.	DIV						
	3. P.U. 6-1/2" bit and 4-3/4" D.C.'s on 2-7/8" tubing. Time and clean out to 7700'. If top of cement plug is not hard or if it is below 7715', clean out to 7830' and spot cement from 7830-7550' (Plug No. 3) through open ended tubing. W.O.C. a minimum of 12 hrs. TIH and clean out to 7650'. Circulate hole with clean fresh 2% KCl water and TOOH.							
	 Run and set a cast-iron plug on an electric line in the 7-5/8" casing at 7640'. Run Cement Evaluation Log, Cement Bond Log and Correlation Log from 5900-3000'. 							
	5. TIH with 10-3/4" treating packer on 2-7/8" tubing to test 7-5/8" liner top to 2500#, then swab tubing dry an Squeeze liner top, if necessary, below a retainer and do (Continued on Attached Sheet)	nd check for entry.						
18.	Squeeze liner top, if necessary, below a retainer and do (Continued on Attached Sheet) I hereby certify that the foregoing is true and correct Diatrical Daillie of Classes							
	SIGNED R. G. Ladd, Jr. (This space for Federal or State office use)	MENDED PROMETED						
	APPROVED RY TITLE							
	CONDITIONS OF APPROVAL, IF ANY:	CI 077986						
		LXKell)						

*See Instructions on Reverse Side

PAREA MANAGER

Union Oil Company of California Jicarilla (H9) Well No. I Rio Arriba County, New Mexico 10-2-86 Page 2

- 6. Perforate the Picture Cliffs from 3687-3700' with 4 casing jet shots/ft.
- 7. TIH with 10-3/4" treating packer on rental 3-1/2" tubing and set packer at ± 3575 '.
- 8. Break down perforations with 1500 gals. 15% Fe acid with NE & LST additives with 2 weighted ball sealers per bbl. of acid pumped. Swab to recover load.
- 9. Treat perforations with $\pm 40,000$ gals. 70-Quality foam frac with 20-40 sand, graded 1-3#/gal., down 3-1/2" tubing.
- 10. Flow and test.
- II. POOH with 3-1/2" tubing and rental packer.
- 12. Run production equipment and N.U. wellhead.