I bereby certify that the SIGNED CTAIN SPACE for Federal APPROVED BY CONDITIONS OF APP	yne Blane, use office use	. TITLE	PRODUCTION SUPE	RINTENDEN	T DATE JULY  AGGEPTED FO JUL 0 7	
SIGNED Daway	yne Blans	. TITLE	PRODUCTION SUPE	RINTENDEN	T DATE JULY	5, 1989
I hereby certify that the	he foregoing is true	and correct		~		
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SEE ATTACHED I	FOR CASING A	ND CEMENT SUMM	MARY.		. · · · · ·	
proposed work. If nent to this work.)	COMPLETED OPERATION weil is directionally	NS (Clearly state all pedrilled, give subsurface	rtinent details, and give e locations and measured	pertinent dates. and true vertica	including estimated date il depths for all markers	of starting a and zones per
REPAIR WELL (Other)		E PLANS	(Other) (Nors: Comple	tion or Récompi	CASING of multiple completion or etion Report and Log form	n. }
FRACTURE TREAT SHOOT OR ACIDIZE	<del></del> 1	PLE COMPLETE	FRACTURE TO SHOOTING OF	ACIDIZING	ALTERING CLE	DKING
NO TEST WATER SHUT-OFF	PCLL OF INTENTION	TO:	WATER SHUT		ENT EMPORT OF:	ELL
	Check Approp		ate Nature of Notice,	Report, or C	RIO ARRIBA   Other Data	NEW MEX
PERMIT NO.	.   15.	7098 GR	ther DF. ST. GR. etc.) 7110 * KB	<del> </del>	SEC. 31-T24N-1	13. STATE
1000 1	LOUS SOU FE	<b>u</b>			NEZ SEZ	
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface  1880 FSL, 930 FEL					ESCRITO GALLUP	
P. O. BOX 191,					9. WELL NO.	
JACK A. COLE  . ADDRESS OF OPERATOR					8. FARM OR LEASE NAME RINCON	
OIL WELL GAS WELL	STRIN				7. UNIT AGREEMENT HAM	
			TS ON WELLS plug back to a different rauch proposals.)	eservoir.	·	
		LAND MANAGE			NM-58873 6. IF INDIAN, ALLOTTEE	OR TRIBE NAM
CLINIT		II OF THE INT	TERIOR (Other instruction)	uctions on re-	Expires August 3 5. LEASE DESIGNATION A	31, 1985 AND SERIAL NO

## Casing and Cement Summary

6-30-89

TD-5995'. Ran 141 joints, 4 1/2", 11.60 lb., J-55 casing. Measured 5980.07, set at 5992.07 Float collar-5949.57 (KB), Stage collar-4290.22 (KB). First stage cemented as follows:

Pump 10 bbls. fresh water, 10 bbls. CaCl<sup>2</sup> water, 10 bbls. fresh water, 12 bbls. Flocheck-21, 10 bbls. water spacer followed by 275 sacks, (409 cu. ft.) 50-50 pozmix, 2% gel, 6 1/4 lbs. Gilsonite and 6 lbs. salt per sack. Plug down 3:00 P.M. 7-1-89. Circulated cement by stage collar. Circulated 4 hours between stages.

Second stage - same spacer program as the first stage followed by 325 sacks, (890 cu. ft.) 65-35 pozmix, 12% gel, 6 1/4 lbs. Gilsonite per sack followed by 50 sacks, (59 cu. ft.) Class "B" cement. Plug down 7:45 P.M. 7-1-89. Circulated 5 bbls. cement.