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18. I hereby certify that the signed	James S. Hazen	
ST COT 22 FARMICTON RES	oregoing is true and correct	
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A.	See attached for details of 5-1/2" cas	sing & cement.
17. DESCRIBE PROPOSED OR COMP proposed work. If well nent to this work.)*	PLETED OPERATIONS (Clearly state all pertineut details, and give pe is directionally drilled, give subsurface locations and measured an	ertinent dates, including estimated date of starting any and true vertical depths for all markers and sones perti-
REPAIR WELL (Other)	(Note: I	Report results of multiple completion on Well on or Recompletion Report and Log form.)
FRACTURE TREAT SHOOT OR ACIDIZE	ABANDON* SHOOTING OR A	·
TEST WATER SHUT-OFF	PULL OR ALTER CASING WATER SHUT-O MULTIPLE COMPLETE FRACTURE TRE.	
	e of intention to:	SUBSEQUENT REPORT OF:
16.	6357' GL; 6369' KB Theck Appropriate Box To Indicate Nature of Notice, F	1120 1122 112
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE Rio Arriba NM
1:	850' FNL - 1190' FWL	Sec. 34, T32N, R5W, NMP
		Basin Dakota 11. sec., t., e., m., or blk. and survey or area
4. LOCATION OF WELL (Report See also space 17 below.) At surface	location clearly and in accordance with any State requirements.	10. FIRLD AND POOL, OR WILDCAT
3. ADDRESS OF OPERATOR	Farmington, N.M. 87499	9. WHILE NO. #5
JEROME P. McHUGI	А	Carracas Unit 34A
OIL GAB WELL XX 2. NAME OF OPERATOR	OTHER	Carracas Unit
1.	APPLICATION FOR PERMIT— 101 such proposate,	7. UNIT AGREEMENT NAME
	NOTICES AND REPORTS ON WELLS for proposals to drill or to deepen or plug back to a different resempedication for PERMIT—" for such proposals.)	ervoir.
SUNDRY (Do not use this form		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY (Do not use this form	BUREAU OF LAND MANAGEMENT	I NM 30016
SUNDRY	UNITED STATES SUBMIT IN TO COMMENT OF THE INTERIOR VERSE side) BUREAU OF LAND MANAGEMENT	Expires August 31, 1985 5. Lease Designation and Serial No. NM 30016

*See Instructions on Reverse Side

JEROME P. McHUGH P.O. BOX 809 FARMINGTON, N.M. 87499-0809

WELL: Carracas Unit 34A #5

Reached TD of 8160' on 10/18/87.

Ran 16 jts. of 5-1/2", 17#, K-55, LT&C (649.3') And 190 jts. of 5-1/2", 15.5#, K-55, LT&C (7509.5') Total of 206 jts. set at 8155' KB with Baker D.V. tools at 3247' and 5848'. Circulated last joint down and RU BJ & cemented as follows:

1st stage - 10 bbl. mud flush followed by 500 sk 50/50 poz w/2% gel, 6-1/4 #/sk gilsonite and 1/4 #/sk celloflake (695 cu.ft.) PD at 8:30 a.m. 10/18/87 Open DV tool at 5848' and circulated with rig pump 1-1/2 hrs.

2nd stage - 10 bbl. mud flush followed by 300 sk 65/35 poz w/12% gel and 1/4 #/sk celloflake 200 sk 50/50 poz w/2% gel, 6-1/4 #/sk gilsonite and 1/4 #/sk celloflake (1064 cu. ft.) PD at 11:00 a.m. 10/18/87 Open DV tool at 3247' and circulated with rig pump 2-1/2 hrs.

3rd stage - 10 bbl. mud flush followed by 450 sk 65/35 poz w/12% gel and 1/4 #/sk celloflake 150 sk 50/50 poz w/2% gel, 6-1/4 #/sk gilsonite and 1/4 #/sk celloflake (1388 cu. ft.) PD at 3:10 p.m. 10/18/87

DV tool would not close. Pressured to 3500 psi and worked with tool for 4 hrs. Float would not hold. SI well and released BJ. Set slips at 8:30 p.m. 10/18/87 Had full returns throughout all 3 stages with show of mud cut cement on all 3 stages. SDON.