UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

15 ELEVATIONS

LEASE DESIGNATION AND SERIAL N

12. COUNTY OR PARI 13. STATE

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S	UNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
		7 UNIT AGREEMENT NAME
1.		7. UNIT AGREEMENT NAME
OILWELL [X GASWELL []	OTHER	
2. NAME OF OPERATOR	Gary Williams Production Company	8. FARM OR LEASE NAME
		Chijulla 28
3. ADDRESS OF OPERATOR	1775 Sherman St., Ste 1925	9. WELL NUMBER
	Denver, CO 80202 (303) 831-4673	15
4. LOCATION OF WELL		10. FIELD AND POOL, OR WILDCAT
AT SURFACE		Rio Puerco Mancos
660' FSL, 198	11. SEC., T., R., OR BLK. AND SURVEY	
		SW SE 28 - T21N - R2W

16.	Check Appropriate Box To Indicate	Nature of Notice, Report, or Other Data		
NOTICE OF INTE	NTION TO:	SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF []	PULL OR ALTER CASING []	WATER SHUT-OFF [] REPAIR WELL. []		
FRACTURE TREAT []	MULTIPLE COMPLETE []	FRACTURE TREATMENT [] ALTERING CASING []		
SHOOT OR ACIDIZE [ABANDON [XX]	SHOOTING OR ACIDIZING [] ABANDONMENT []		
REPAIR WELL []	CHANGE PLANS []	(OTHER)	[]	

6952' GL

14. PERMIT NO.

OTHER

Request approval to abandon well per the attached procedure.



OIL COM. DIV.

Dalvia5	<u>.</u>
18. I hereby certify that the to regoing is true and correct	TITLE Operati

DATE 1 20 95

TITLE Sugar Pretestan

DATE 3-/3-95

CONDITIONS OF APPROVA..., IF ANY

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^{17.} DESCRIBE PROPOSED OR COMPLETED OPERATIONS

Plug and Abandonment Procedure Chijulla #28-15

- 1. Notify BLM office (505-761-8762) at least 24 hours prior to commencement of operations.
- 2. Record and bleed off pressure from well.
- 3. Move in, rig up service rig.
- 4. Install BOPE.
- 5. Unseat pump and lay down rods.
- 6. Tally out tubing and lay down pump and tubing anchor.
- 7. Fick up 3838' ft. of 2 3/8' tubing.
- 8. Pump tank bottoms and reserve pit fluids form this well or any other nearby GW operated wells into the wellbore.
- 9. Fill hole with gelled water which is sufficient to control pressures since the max. fluid level has been 2700' and all perforated intervals were drilled with air.
- 10. $\frac{2 \log \#1}{3638}$; set 40 sacks ((.2210 * 100) + (.0895 * 100)* 1.5 = 47 cu. ft.) from 3838'-3638', 1/2 below the top of the 4 1/2" liner @ 3738' (TOL) and 1/2 inside the 7" casing.
- 12. Plug #2: set a 30 sack (.2210 * 100 * 1.5 = 33 cu. ft.) plug from 1742' 1642', 50' above and below the DV tool at 1692'.
- 12. Plug #3: set 14 sacks (.2210 * 50 * 1.5 = 17 cu. ft.) from 50 ft. to surface inside the 7" casing. Note: A sufficient volume of cement was pumped during the 2nd stage of the 7" inter. csg. cement job to bring cement to surface.
- 13. Cut off casing below ground level and erect a dry hole marker. Reclaim location to BLM specs.

All cement to be Class B, G or H neat mixed to 15.2 ppg.

Well ore Diagram attached.

01/20/95 Richard Miller, 303-298-1951.

Samuel Gary. Jr. & Associates

Chi julla 28-15 Wellbore Diagram SWSE Sec. 28 T2IN R2W Sandoval County. NM

Casing cemented w/ 200 sx Class B containing 2% CaCl

Sucker Rod Breakdown:

| I-I/4" x 16" Polished Rod | 6" x 3/4" Pony Rods | 2 8" x 3/4" Pony Rods | 66 3/4" Scrapered Rods | 135 3/4" Plain Rods | I I-I/2" x 2" x 12" RWAC-RV pump

2-3/8" Tubing Breakdown:

141	Jts Tubing Anchor Catcher	4630.42
- 1	Anchor Catcher	3.60
14	Jts. Tubing	462,6
1	SN	LIO
1	Ut Tubing	3160
1	Mud Anchor	30.80
	Total	5 59. 8

4 1/2" Casing Breakdown

Interval	Weight	Grade	Conn.
3738'-5549'	Ю.5	K-55	ST&C

Cemented with 20 sx chem wtr and 275 sx 50/50 Pozmix containing 2% gel 10 lb/sk salt, and additives.

Cement Bond from 3980'-5322' Free Pipe from 5322'-5497'

7" Casing at 4049"

AC at 4634 -1

SN at 50973

Dim of those or EENO

PREPARED BY: S.C. FREDRICKSON PREPARED ON: 5/19/92

Btm of tbg at 5159 PBTD at 5195"- Ground ele. 6991

-13 1/2" hole

9 5/8". 36 lb/ft surface csg @ 223"

-8 3/4" hole

7 Casing Breakdown

Interval	Weight	Grade	Conn.
0'-4049'	23	J-55	ST&C
DV at 169	D. V		

Cemented in two stages with 557 sx Haliburton 50/50 Poznix containing 2 % gel. 7 lb/sk salt. 6.25 lb/sk gilsonite. and flocele: and 300 sx Class B containing 2% CaCl and flocele.

TOC at Surface

F.L. @ 2700Ft

Orillad balow 7" w/oir

Top of 4-1/2" Liner at 3738"

Mancos B perfs at 4716, 4723, 4740, 4749, 4768, 4827, 4853, 4883

Mancos C perfs at 4900', 4916', 4937', 4965' 4996'

Mancos D perfs at 5025 & 507T

4 96 AL

CONDITIONS OF APPROVAL FOR PERMANENT ABANDONMENT

Operator <u>Gary Williams Prod. Co</u> Well Name <u>Chijulla 28-15</u>

- 1. Plugging operations authorized are subject to the "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Albert Naquin with the Cuba Field Office is to be notified at least 24 hours (48 hours if possible) before the plugging operations commence. His phone number is (505) 289-3748. Office hours are 7:45 a.m. to 4:30 p.m.
- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made:
 - i. Prior to placement of tank bottoms into well, the casing string shall be pressure tested to 0.22 psi per foot of casing string length, or 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action must be taken.
 - ii. Only tank bottoms from this well may be disposed of in this well.
 - iii. No pit fluids may be placed into the well. This material must be removed off-site to an authorized disposal area or a plan for on-site remediation must be submitted to this office.
 - iv. Tank bottoms must be pumped into the formation, not left in the wellbore.
 - v. A plug must be placed to extend a minimum of 50 feet above and below the shoe of the surface casing.