## UNITED STATES DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT					NM-25295			
SUNDRY NOTICES AND REPORTS ON WELLS						6. IF INDIAN,ALLOTTEE OR TRIBE NAME		
1.						7. UNIT AGREEMENT NAM	E	
2. NAME OF OPERATO	R WELL []	OTHER  Gary Williams	Production C	8. FARM OR LEASE NAME Tayler 31				
3. ADDRESS OF OPER	ATOR	1775 Shermar Denver, CO 86	n St., Ste 1925 0202	(303) 831-4673	3	9. WELL NUMBER		
4. LOCATION OF WELL AT SURFACE	-					10. FIELD AND POOL, OR V	WILDCAT	
330' FNL and 790' FEL (NE NE) Section 31-T21N-R3W						11. SEC., T., R., OR BLK. AND SURVEY NE NE 21-T21N-R3W		
14. PERMIT NO.	i		15 ELEVATIONS	7081 GR		12. COUNTY OR PARISH SANDOVAL	13. STATE <b>N.M.</b>	
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data								
NOTICE OF INTENTION TO: SUBSEQUENT RE						EPORT OF:		
TEST WATER SHUT FRACTURE TREAT SHOOT OR ACIDIZE	[]	PULL OR ALTER OMPLEMENTATION			WATER SHUT-OFF [ ] FRACTURE TREATMENT [ ] SHOOTING OR ACIDIZING [ ]	REPAIR WELL []  ALTERING CASING []  ABANDONMENT []		
REPAIR WELL []	·	CHANGE PLANS	[]		(OTHER)		[]	
17. DESCRIBE PROPO	SED OR COM	PLETED OPERATION	<b>4S</b> , ,	,				

Request approval to abandon well per the attached procedure.

18. I hereby certify that the foregoing is true and correct	TITLE Operator's	Rep	_ DATE	1/20/95	
(This space for Federal or State office (se)	Chief, Lands and Mi	neral Resour	rces DATE	MAR 2 7 1995	
CONDITIONS OF APPROVAL, IF ANY:			_ DATG		

## Plug and Abandonment Procedure Tayler #31-1

- 1. Notify BLM office at least 24 hours prior to commencement of operations.
- 2. Bleed pressure from well.
- 3. Move in, rig up service rig.
- 4. Install BOPE.
- 5. Pick up 4300 ft. of 2 3/8' tubing.
- 6. Pump tank bottoms and reserve pit fluids from this well or any other nearby GW operated wells into the wellbore.
- 7. Fill hole with gelled water which should be sufficient to control pressures since the open hole was drilled with air and the enclosed Sundry of 7/18/86 reported "No pressure on the wellhead or fluid in the hole."
- 8.  $\underline{\text{Piug } \#1}$ : set 56 sacks ( .2210 \* 200 \* 1.5 = 66 cu. ft.) from 4300'- 4100', 1/2 below the 7" casing shoe into the open hole and 1/2 inside the 7" casing which is set at 4199'.
- 9. Plug #2: set a 30 sack plug ( .2210 \* 100 \* 1.5 = 231 cu. ft.) from 2290'-2190', 50' above and below the DV tool set at 2240'.
- 10. TOOH and perforate 4 holes in the 7" casing at 330.
- 11. Plug #3: establish circulation down the 7" casing and up the 9 5/8" X 7" annulus and circulate approx. 160sacks of cement ( .2210 + .1625 \* 330 \* 1.5 = 190 cu. ft. ) in this manner until the cement circulates to surface where it will be left.
- 12. 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 mixed to 15.2 ppg.

Well Data; 9 5/8" Surf. Csg @ 336', 7" Inter. Csg @ 4199', DV tool @ 2240, 61/4" Open hole completion drilled with air to 5600' TD.

01/19/95

Richard Miller, 303-298-1951.

(Norther 1953) (Peimerly 9-331)  BUREAU OF L. D.	THE INTERIOR (Other Instructions on re	Expires August 31, 1985 5. LEASE DESIGNATION AND BEETAL NO. NM 25295				
SUNDRY NOTICES AND  (110 not use this form for proposals to drill or to Use "APPLICATION FOR PER.	REPORTS ON WELLS of deepen or plug back to a different reservoir. MIT—" for such proposeds.)	6. IF INDIAN, ALLOTTEE OR TRIBE MANE				
OIL X CAS OTHER		7. UNIT AGREEMENT NAME				
2. NAME OF OPERATOR		8. FARM OR LEASE NAME				
Coleman Oil & Gas		Divide Tayler31.				
3. ADDRESS OF OPERATOR		9. WELL NO.				
P. O. Drawer 3337		1				
4. DO Drawer 3337 LOCATION OF WELL (Report location clearly and in accessee also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT  Undesignated					
2201777 7001777						
330'FNL, 790'FEL	JUL 21 1986	11. SEC., T., E., M., OR BLE, AND SURVEY OR AREA				
	<del>-</del>	Sec. 31, T21N, R3W				
14. PERMIT NO. 15. ELEVATIONS	(Show wheth LIKE AU OF LAND MANAGEMENT	12. COUNTY OR PARISH   13. STATE				
7081'GR	FARMINGTON RESOURCE AREA	Sandoval N.M.				
16. Charle Appropriate Box	To Indiana Natura (Nation December 1)					
	To Indicate Nature of Notice, Report, or C	Aher Data				
NOTICE OF INTENTION TO:	UDXREUR	ENT REPORT OF:				
TEST WATER SECT-OFF PULL OR ALTER CO	ASING WATER SHUT-OFF	REPAIRING WELL				
FRACTURE TREAT MULTIPLE COMPLE	TE PRACTURE TREATMENT	ALTERING CASING				
SHOOT OF ACIDIZE ABANDON*	SECOTING OR ACIDIZING	ABANDONMENT*				
REPAIR WELL CHANGE PLANS	(Other)					
(Other) Request Ext. of S. S. I.	Completion of Recombin	of multiple completion on Well etion Report and Log form.)				
17. DESCRIBE PROPOSED OR COMPLETED OPERATION? (Clearly proposed work. If well is directionally drilled, give nent to this work.)*  Ran bottom-hole pressure survey		depens for all markers and tones perti-				
hole. Shot - Request approval to techniques are evaluated.	,'^					
Approved	until January 1,1	987				
	ODE G					
18. 1 hereby certify that the foregoing to true and correct		APPROVED				
SIGNED Jan Jan	TITLEPresident	DATE 7-18-86				
(This space for Federal or State office use)						
	TITLE	JUSO 2 1985				
CONDITIONS OF APPROVAL, IF ANY:	DATE					
CONCLUSION OF ALL HOVER AN ANAL		protech				
		AREA MANAGER				
*0	ee Instructions on Reverse Side	FARMINGTON RESOURCE AREA				
3	se mainemour ou keneue sige					

## CONDITIONS OF APPROVAL FOR PERMANENT ABANDONMENT

## Operator <u>Gary Williams Prod. Co</u> Well Name <u>Taylor #31-1</u>

- 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. Plug #3 must be changed to extend a minimum of 50 feet below the shoe of the surface casing.