Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

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5. Lease Designation and Serial No.

NM-84682, 29169, 84679 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Ceja Pelon 1. Type of Well 8. Well Name and No. Ceja Pelon. 9. API Well No. 2. Name of Operator The Gary Williams Company 303-831-3. Address and Telephone No. 10. Field and Pool, or Exploratory Area 1670 Broadway, Suite 3300, Denver, CO 80202 4673 Undesignated Mancos 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 460 Ft. FNL 125 Ft. FWL Sec 27 - T21N R3W Sandoval County, NM 30-043-2089.6 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment X Notice of Intent **New Construction** Recompletion Non-Routine Fracturing Plugging Back Subsequent Report Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Request approval to abandon well per attached procedure. hereby certify that the foregoing is true and correct 13. Approved by/ Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements

or representations as to any matter within its jurisdiction

Plug and Abandonment Procedure Cejon Pelon 27 - 4H Sandoval County, NM

- 1. Notify the BLM office at least 24 hours before starting plugging operations.
- 2. Record and bleed off pressure from the well.
- 3. Move in and rig up pulling unit.
- 4. Install POBE.
- 5. Unseat pump and lay down the pump and rods..
- 6. Tally the tubing and set back 3800'.
- 7. Pump tank bottoms and pit fluids into the well bore.
- 8. Fill hole with gelled water which is sufficient to control well pressures.
- 9. Set the end of the tubing at 3771'
- 10. Plug No.1: Set 40 sacks (.2210 x 100') + (.0895 x 100') x 1.5 = 47 cu. ft.) from 3771' to 3571'. 100' below the liner top and 100' above.
- 11. Pull the tubing and perforate 4 holes at 377' (50' below the 9 5/8" surface pipe).
- 12. Plug No. 2: Establish circulation down the 7" casing and up the 9 5/8" 7" annulus. Circulate approximately 214 sacks of cement until cement circulates to the surface. (.1503 x 50' + .2377 x 327' + .2210 x 377' = 169 cu ft x 1.5 = 253 cu. ft.)
- 13. Cut off the casing below ground level and erect a dry hole marker. Reclaim location per BLM specs.

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

See attached Well Bore Diagram.

Surface Location: 460' fnl. 125' fwl Sec. 27. T2IN-R3W GL 7033'

9 5/8" at 327"

Pit Water injected

Top of coment @ 2270' (mrayured)

The Gary-Williams Company
Ce ja Pelon 27-4H
Horizontal Mancos Test
Sandoval County. NM
Cross Section North 24 Deg. West
Well Configuration as of 07/13/93

Note: 2 3/8" tubing set @ 5037" not shown

Top of liner at 3671

7" casing at 3926"

Centerline of wellbores

:

Pilot Hole (abandoned)

End of wellbore ST #1 @ 5770' MD

Ænd of wellbore ST #2 ☎ 5983° MD

Wellbore cased w/ 4 1/2" liner, not cemented

TD 5500

<u> 500°</u>

CONDITIONS OF APPROVAL FOR PERMANENT ABANDONMENT

Operator Gary Williams Prod. Co Well Name Cejon Pelon 27-4H

- 1. Plugging operations authorized are subject to the "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Alvin Yepa 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. Plug No. 1 shall be tagged with the working pipe string to insure that the top of this plug is no lower than 3721'. If the top of this plug is below 3721', remedial wwork is required to bring the tagged top of plug above 3721'.
 - ii. A cement plug will be placed inside the casing and the annulus, across the upper contact of the Pictured Cliffs Formation, from at least 1475'to 1575'.
 - iii. A cement plug will be placed inside the casing and the annulus, across the upper contact of the Ojo Alamo Formation, from at least 1050' to 1150'.