



STATE OF NEW MEXICO  
**ENERGY AND MINERALS DEPARTMENT**  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

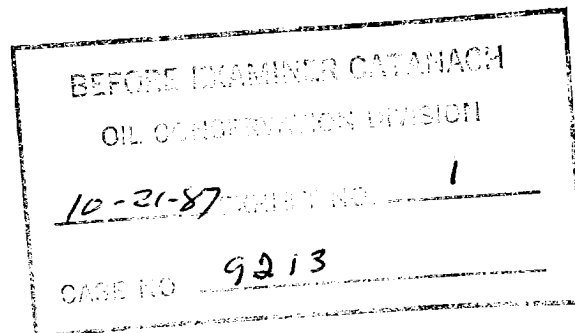
GARREY CARRUTHERS  
GOVERNOR

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

PARAMOUNT PETROLEUM CORP.  
Aztec Totah Unit #16 O-18-29N-13W

Downhole Conditions and Equipment

8 5/8" at 200' W/225 sacks  
4 1/2" at 5085' W400 sacks. 2 stages  
2 3/8" at 4992  
Baker Model "B" packer at 4912



DIVISION APPROVED PLUGGING PROGRAM

1. Release packer and pull same.
2. Go back in hole with tubing to plug back TD at 5081' and set a cement plug 5081' to 4931'.
3. Pull out of cement with tubing and reverse out with water to make sure tubing is clear. Wait on cement a minimum of 4 hours and tag plug. If plug is at 4980 or above go to step 4. If not, fill to 4931.
4. Come out of hole with tubing and pressure up on casing to 500 PSI to insure mechanical integrity. If casing leaks go in hole with packer and locate hole.
5. Squeeze with a minimum of 30 sacks of cement leaving 100' of cement inside casing.
6. If casing does not have a leak perforate casing at 2500' and set a cement plug 2500' to 2400' in and outside casing to isolate Mesaverde.
7. Pull out of hole to 950' and set a cement plug 950' to 750' inside casing.
8. Pull out of hole to 250' and set a cement plug 250'-150' inside casing.
9. Set a top plug and dry hole marker.
10. Fill pits, clean and level location.

All plugs will be with neat cement with or without an accelerator.

45511 SE  
YOUNGS LAKE)

108° 15'

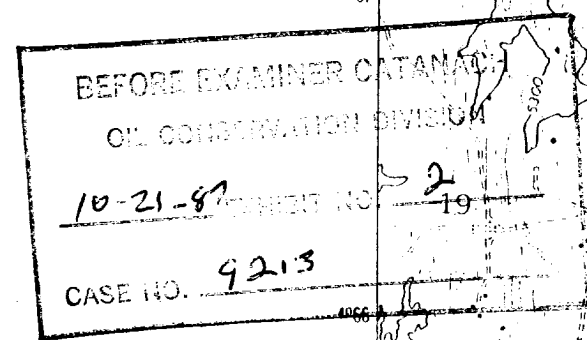
36° 45'

746000m E.

LA PLATA 14 MI.

747

748



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OIL CONSERVATION DIVISION



GARREY CARRUTHERS  
GOVERNOR

PETROLEUM COMPANY	
OIL CONSERVATION DIVISION	
10-21-87	3
CASE NO. 9212	

POST OFFICE BOX 2000  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-6900

MEMORANDUM

TO: JEFF TAYLOR, GENERAL COUNSEL

FROM: DIANE RICHARDSON, BOND ADMINISTRATOR

RE: \$50,000 BLANKET PLUGGING BOND FOR PARAMOUNT  
PETROLEUM COMPANY  
BOND NO. 1074-8467

In response to a telephone call from Frank Chavez, Supervisor of our Aztec District Office, wherein he advised that a bond issued to the Bureau of Land Management under the name of Paramount Petroleum Company was a bogus plugging bond, I checked into the bond we are holding for Paramount. Apparently this bond is no good as National Surety Corporation has been unable to find any record of the individuals signing this bond as representatives of the insurance company.

Since there are many wells outstanding on this bond, the cost to the State is going to be tremendous.

Please look into what we can do and I would appreciate your advising me of the action you plan to take.

June 22, 1987

*Jeff - I have not had a response to  
Diane  
7/20/87*