Form 3 150-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
1625 N. French Proved
Budget Bureau No. 1004-0135
Hobbs. NMEXB8240 1, 1993
Lease Designation and Serial No.

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		LC 058697B  6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICA TE  1. Type of Well		7. If Unit or CA, Agreement Designation
Oil Gas Well Other  2. Name of Operator		8. Well Name and No.
Conoco Inc		MCA Unit #334
3. Address and Telephone No.		9. API Well No.
10 DESTA DR. STE. 100W, MIDLAND, TX 79705-4500 (915) 686-5580		30-025-24368
4. Location of Well (Footage, Sec., T. R. M. or Survey Description)		10. Field and Pool, or Exploratory Area  Maljamar Grayburg/SA
1345' FNL & 25' FWL, Sec. 25, T17S, R32E, E		11. County or Parish, State
LD CHECK APPROPRIATE BOY(2)	TO INDIONE TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL	Lea, NM
TYPE OF CURNICAL STATE BOX(S)	TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
Januar Adamdoninient Morree	Altering Casing	Conversion to Injection
	Other Install a Liner	Dispose Water  Note: Report results of multiple completion on Well
give subsurface locations and measured and true vertical deposition. Conoco would like to pull production equipment, re	un a full 4 1/2" liner and cement to surface per the at	/ED
14. I hereby certify that the foregoing is true and correct  Signed	Reesa R. Wilkes  Title Regulatory Specialist	Date 5/3/01
(This space for Federal or State office use)	Acceptation operation	Date
Approved by Conditions of approval if any:	Title	Date
BLM(6), NMOCD(1), SHEAR, PONCA, COST ASST, FIELD	, FILE ROOM	

GWW

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

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## MCA UNIT NO. 334 PULL PE, RUN FULL 4.5" LINER AND CEMENT TO SURFACE

FIELD:

MALJAMAR

**LOCATION:** 

1345' FNL & 25' FWL SECTION 25 T17S, R32E

LEA COUNTY, NM

**DEPTHS:** 

TD = 4325

PBTD = 4301'

**ELEVATIONS**:

GL = 4017'

KB = 4028'

KB - GL = 11'

**CASING:** 

SURFACE:

8.675", 20 LB/FT @ 1054' W/ 525 SKS (CIRCULATED)

PRODUCTION: 5.5", 14 LB/FT, J-55 @ 4325' CEMENTED W/ 425 SKS

(TOC @ 2400')

PROPOSED LINER: 4.5", 10.5 LB/FT, J-55, FLUSH JOINT FL4S @

0-3950' CEMENTED AS PER BJ SERVICES

PROPOSAL (FORTHCOMING)

**TUBING:** 

2.375', 4.7 LB/FT, J-55 EUE W/ SN @ 3992'

PERFS:

GRAYBURG - SAN ANDRES 6TH AND 7TH ZONES

4017', 4046', 4052', 4062, 4087', 4110', 4115', 4120', 4179', 4184' 4190',

4201', 4205', 4252', 4259', 4268' @ 1 JSPF

STATUS:

PRODUCING WELL WITH SUSPECTED CASING LEAKS @ 1500'

## PROCEDURE:

- 1. HOLD A PREJOB SAFETY MEETING TO IDENTIFY AND ADDRESS ALL POTENTIAL HAZARDS RELATED TO THIS PROJECT'S SCOPE OF WORK.
- 2. Prior to rigging up, test anchors and prepare location for rig.
- 3. MIRU derrick rig, pipe racks, and 3950' of 4.5", 10.5 lb/ft, J-55 Flush Joint FL4S casing.
- 4. POOH with rods, pump. NU BOP's, lower tubing to check for fill, and POOH with tubing.
- 5. Pick up a bit and scraper for 5.5", 14 lb/ft casing and RIH to PBTD @ 4301'. POOH.
- 6. Rig up an electric line truck. RIH with a gauge ring for 5.5" 14 lb/ft casing to 4000'. POOH.
- 7. Pick up a CIBP and RIH to 3975'. Correlate with Wedge PIPE log dated 8/15/95. Set the plug at +/- 3975' but not above 3950' or below 4000'. POOH.
- 8. Pick up conventional float equipment on 3950' of 4.5", 10.5 lb/ft, J-55, Flush Joint FL4S casing and RIH to +/- 3950'. Fill the casing with fresh water going in the hole.

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- 9. Space out and land the casing, and cut off top joint at the surface.
- 10. Weld on a bell nipple. NU reconfigured wellhead and BOP's.
- **11.** Rig up BJ Services, cementing manifold and lubricator for wiper plug, and treating lines. Pressure test lines to 4000 psig.
- 12. Establish circulation with fresh water from clear well and cement the casing to surface as per BJ Services recommendation. Flush with fresh water from the Clear Well. Rig down BJ Services and WOC overnight.
- 13. Pick up a bit for 4.5" casing and drilling equipment, and RIH with workstring to the float collar.
- **14.** Drill out float collar and cement to the CIBP. Pressure test casing to 300 psig. Drill out the CIBP and RIH to top of fill. Circulate fill out to PBTD at 4301'. If the hole will not circulate after shoe is drilled, use a bailer to clean out fill to PBTD.
- 15. POOH. Lay down drilling equipment.
- **16.** Pick up a Poor-Boy gas anchor, an API standard seating nipple for 2.375" tubing, and RIH with the 2.375" tubing to +/- 4000'.
- 17. Swab test the well for a few hours to clean up well fluids.
- 18. Load the tubing with clear well water if necessary to kill the well.
- 19. Remove the BOP's; land the tubing at +/- 4000' and NU pumping tee.
- 20. Pick up a 1.25" pump and RIH with a Class C 66-rod string.
- 21. Seat the pump and check pump action. Hang the well on.
- **22.** RDMO and return the well to production. Obtain water analysis and check scaling tendencies.

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