Form 3160-5

UNITED STATES

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

June 1990)			Budger Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.	
Do not use this	SUNDRY NOTICES As form for proposals to drill	.ND REPORTS ON WELLS or to deepen or reentry to a different reservoir. PERMIT—" for such proposals	SF078673 6. If Indian, Allonee or Tribe Name	
	SUBMIT I	7. If Unit or CA, Agreement Designation		
3. Address and Telepho PO BOX 2400 4. Location of Well (Fo 623 FSL & SEC. 34, T	Other NG COMPANY C/O KM PROTECTION. STARMINGTON, NM Sociage, Sec., T., R., M., or Survey Desc. 1347 FWL 28N, R11W	ODUCTION COMPANY 87499 (505)325-6900	8. Weil Name and No. SCHLOSSER #97 9. API Weil No. 30-045-29482 10. Field and Pool, or Exploratory Area BASIN FRUITLAND COAL 11. County or Parish, State SAN JUAN COUNTY, NM	
······································	OF SUBMISSION	TYPE OF ACTION		
Subs	ce of Intent sequent Report Il Abandonment Notice r Completed Operations (Clearly state all p locations and measured and true vertical	Abandonment Recompletion Plugging Back Casing Repair Altering Casing TD, LOG, CEMENT CASING Pertinent details, and give pertinent dates, including estimated date of starting depths for all markers and zones pertinent to this work.)*	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on %eil Completion or Recompletion Report and Log form.) any proposed work. If well is directionally drilled,	
PLE	ASE SEE ATTACHED MOR	NING REPORT. BASE STATE OCT 2 0 1997	RECEIVED BLM 97 OCT 16 ATH: 26 070 FARLEGION, NM	
14. I hereby certify that	the foregoing is the fine correct	Title AGENT-PETROLEUM ENGINEER	Date 10/13/97	
•	eral or State office use)		ACCEPTED FOR RECOR	
Approved by Conditions of approv	val. if any:	Title	Date	

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 instruction on Reverse Side BY

*See Instruction on Reverse Side

M&G DRILLING COMPANY SCHLOSSER #97

623 FSL & 1347 FWL SESW, SECTION 34, T28N R11W SAN JUAN COUNTY, NEW MEXICO

DRILLING REPORT

10-2-97	Move in and rig up L&B Speed Drill. Spud 8 ¾" surface hole and drill to 125 ft. Circulate hole clean and trip out of hole. Run 3 joints 7" 23# J-55 new surface casing set at 122 ft GL and centralized at 80 ft and 40 ft. Cemented surface with 50 sx (59 ft3) of Class B cement containing 2% CaCl and ¼# celoflake per sack. Good circulation throughout job. Circulated 3 barrels of good cement to surface. Plug down at 6:00 pm 10-2-97. SDFN
10-3-97	Nipple up wellhead and BOP. Test BOP to 600 psi. Drill out 45 ft of cement in surface casing. Start drilling new 6 1/4" hole. End of day, drilling at 600 ft.
10-4-97	Trip for bit at 728 ft. End of day, drilling at 900 ft.
10-5-97	End of day, drilling at 1120 ft.
10-6-97	End of day, drilling at 1400 ft.
10-7-97	End of day depth of 1720 ft. Trip for new bit.
10-8-97	Could not get bit to drill. Trip for new bit. End of day depth of 1755 ft.
10-9-97	Drilled 235 ft to 2005 ft TD @ 12:00 pm 10/9/97. Trip out of hole for logs. Rigged up Halliburton Logging Services. Ran Induction and Density Logs from 2004 ft to surface. Shut down for the night.
10-10-97	Trip in hole and lay down drillpipe. Ran new 4 $\frac{1}{2}$ 10.5 #/ft J55 Paragon production casing as follows:

<u>Description</u>	<u>Length</u>	<u>Depth</u>
KB to landing point	5.00	0-5
43 jts of 4½" 10.5#/ft J55		
new casing	1945.57	5-1951
1 insert float	0.00	1951-1951
1 4½" shoe joint	45.38	1951-1996
1 guide shoe	70	1996-1997
	1996.65	

centralizers at: 1724, 1770, 1815, 1861, 1905, and 1951 ft

turbo centralizers at: 731 and 822 ft

Rigged up Cementers, Inc. Cemented production casing with 25 sx (30 ft3) of class B cement tailed by 150 sx (309 ft3) of class B cement with 2% chemical extender tailed by 100 sx (118 ft3) of class B neat cement. Good circulation throughout job. Circulated 15 barrels of cement to the surface. Bumped plug to 1250 psi, held OK. Plug down at 3:30 pm, 10-10-97. Released rig. Wait on completion.