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.

6. If Indian, Allottee or Tribe Name

SF-	078	137A

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

SUBMIT IN TRIPLICATE

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

7. If Unit or CA, Agreement Designation

1. Type of Well Oil Gas Well Other		8. Well Name and No.
2. Name of Operator  Southern Union Gas  3. Address and Telephone No.  1000 Rice Bearer RO 12 mg	Company % NMOCO NM 87410 334-6178	9. API Well No.  30-045-113-28  10. Field and Pool, or Exploratory Area
1000 Rio Brazos RD. Aztec 4. Location of Well (Footage, Sec., T., R., M., or Survey 660/S & 1980/W N - 20	Description)  - 32 N - 13 W	Basi'n Dakota  11. County or Parish, State  San Juan County.
	((s) TO INDICATE NATURE OF NOTICE, RE	
TYPE OF SUBMISSION	TYPE OF ACT	ION
Notice of Intent  Subsequent Report	Abandonment Repluy.  Recompletion Plugging Back	Change of Plans  New Construction  Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing Other	Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

See Arrached

14. I hereby certify that the foregoing is true	and correct				
Signed NMOCD	CONTRACT	Title _		Date _	3/12/99
Approved by Conditions of approval, if any:	made.	Title	acting Team Lead	Date	3/12/99
Conditions of approval, if any:	, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	ride _		Date_	7.7

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.

Re-plugging plans for well No. 1 Monsanto Johns, 660' FSL & 1980', Sec. 20, T.32 N., R. 13 W.,

- 1) Drill out surface plug (150') and note hardness.
- 2) Tag top of plug @ 1400'. Drill top of plug and note hardness. If plug is hard go to step 11. If plug is soft or missing go to plug top @ 2533'.
- 3) Tag top of plug @ 2533'. Drill top of plug and note hardness. If plug is hard go to step 8. If plug is soft or missing go to plug top @ 2704'.
- 4) Tag top of plug @ 2704'. Drill top of plug and note hardness. If plug is hard go to step 7. If plug is soft or missing go to plug top @ 3056'.
- 5) Tag top of plug @ 3056'. Drill top of plug and note hardness. If plug is hard go to step 7. If plug is soft or missing go to total depth @ 3426'.
- 6) Set an open hole plug from 3056' 3365' using 64 sxs to cover the Dakota top.
- 7) Set a plug from 2751' 2485' using 36 sxs to cover the 5 1/2" casing shoe and the Gallup top.
- 8) Set a plug from 2250' 2150' using 17 sxs to cover the 7" casing shoe.
- 9) Set a plug from 1880' 1780' using 29 sxs to cover the 5 1/2" casing stub.
- 10) Set a plug from 1550' 1450' using 53 sxs to cover the 7" casing stub.
- 11) Set a plug from 613' to surface using 230 sxs to cover the top of the Menefee (top of possible gas source), LaVentana sand (possible fresh water source), surface casing shoe and surface.