⁷orm 3160-5 August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

	Budget Bureau No. 1004-0135	
	Expires: November 30, 2000	
5.	Lease Serial No.	
	SF-078673	

	Bipies. Iteramos so, 2005			
5.	Lease Serial No.			
	SF-078673			
6	If Indian Allottee or Tribe Name			

FORM APPROVED

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name 3. If Pait or CA/Agreement, Name and/or No.		
SUBMIT IN I	RIPLICATE - Other instruc	tions on reverse side ^{[A][I]}			•		
1. Type of Well ☐ Oil Well ☑ Gas	Well Dother			8. Well Name SCHLOS			
2. Name of Operator M & G DRILLING COME	PANY			9. API Well N 30-045-06			
3a Address PO Box 2406, Farmington		one No. (include area cod 105) 326 - 2659	de)	KUTZ PC	cool, or Exploratory Area WEST Int. (out		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1745' FNL & 1790' FEL SWNE SEC. 10, T27N, R11W					San Juan, New Mexico		
2. CHECK APPRO	OPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE	, REPORT, C	OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			ACTION				
☐ Notice of Intent	Acidize Alter Casing	☐ Deepen ☐ Fracture Treat	☐ Production (☐ Reclamation	Start/Resume)	☐ Water Shut-Off ☐ Well Integrity		
✓ Subsequent Report	Casing Repair Change Plans	☐ New Construction☑ Plug and Abandon	Recomplete Temporarily	Abandon	Other		
Final Abandonment Notice	Convert to Injection	☐ Plug Back	☐ Water Dispo	sal			
	onally or recomplete horizonta	ally, give subsurface locat	ions and measured	and true vertical	and approximate duration thereof. depths of all pertinent markers and absequent reports shall be filed within		

30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, A Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

ATTACHED PLEASE FIND THE PLUG AND ABONDONMENT REPORT FOR THIS WELL.



14. I hereby certify that the foregoing is true and correct					
Name (Printed/Typed) KEVIN H. McCORD	Title	PETROLEUM ENGINEER			
Signature / M. M. M.	Date	MARCH 9, 2001			
THIS SPACE FOR FEDER	AL OR S	FATE OFFICE USE			
Approved by	Title	Date			
conditions of approval, if any, are attached. Approval of this notice does not warrant or		A STATE OF THE PROPERTY OF THE			
ertify that the applicant holds legal or equitable title to those rights in the subject lease		HECOH!			
which would entitle the applicant to conduct operation thereon.	<u></u> _				
itle 18 U.C.S. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any p					
states any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.					

A - PLUS WELL SERVICE, INC.

P.O. BOX 1979 FARMINGTON, NM 87499 505-325-2627 • FAX: 505-325-1211

M&G Drilling
Schlosser #20

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1745' FNL & 1790' FEL, Section 10, T-27-N, R-11-W San Juan County, NM Lease No. SF-078673, API No. 30-045-06690

Plug & Abandonment Report

Cementing Summary:

Plug #1 with CIBP at 1935', mix and pump 54 sxs cement with 2% CaCl₂ from 1935' to 1480' to fill Fruitland Coal perforations and cover Fruitland top.

Plug #2 with 10 sxs cement inside casing from 1016' to 924' to cover Kirtland top.

Plug #2b with 5 sxs cement inside casing from 962' to 920'.

Plug #3 with 25 sxs cement inside casing from 965' to 747' to cover Ojo Alamo top.

Plug #4 with 72 sxs cement pumped down the 5-1/2" casing from 140' to surface, circulate good cement out bradenhead.

Plugging Summary:

Notified BLM on 2/13/01

- 02-13 MO, RU. Well pressures: tubing 100#, casing and bradenhead 0#. Blow well down. ND wellhead and NU BOP, test. Unseat donut and remove. Shut in well. SDFD.
- O2-14 Held JSA. Well pressures: tubing 109#, casing and bradenhead 0#. Blow well down. TOH and tally 62 joints 2-3/8" EUE tubing, total 1909'. TIH and tag existing CIBP at 1945'. Plug #1 with CIBP at 1935', mix and pump 54 sxs cement with 2% CaCl₂ from 1935' to 1480' to fill Fruitland Coal perforations and cover Fruitland top. TOH and WOC. TIH and tag cement at 1456'. Load casing with 25 bbls water. Pressure test casing to 500#, leak. PUH to 1016'. Plug #2 with 10 sxs cement inside casing from 1016' to 924' to cover Kirtland top. PUH to 923' and reverse circulate well clean with 10 bbls water. TOH with 30 joints. WOC and SDFD.
- Held JSA. Open up well. TiH with tubing and tag cement at 962'. Cement fell back to Kirtland top. Attempt to pressure test casing, leak. Plug #2b with 5 sxs cement inside casing from 962' to 920'. PUH to 923'. Reverse circulate well clean with 10 bbls water. Recovered 1 bbl gray water. TOH with tubing and WOC. RU A-Plus wireline truck. RIH and tag cement at 965', fell back again. M. Flanikan, BLM, required perforation at 960'. Perforate 2 HSC squeeze holes at 960'. Load casing with 3 bbls water and establish low rate into squeeze holes, ¼ bpm at 1200#. Perforate 2 HSC squeeze holes at 915'. Load casing and establish low rate ¼ bpm at 1200#. M. Flanikan, BLM, approved procedure change for inside plug. TIH with tubing to 965'. Plug #3 with 25 sxs cement inside casing from 965' to 747' to cover Oio Alamo top. TOH with tubing. Shut in well. SDFD.
- 02-16 Held JSA. RU A-Plus wireline truck and tag cement at 769'. Perforate 2 HSC squeeze holes at 140'. Establish circulation down casing and out bradenhead with 14 bbls water. Plug #4 with 72 sxs cement pumped down the 5-1/2" casing from 140' to surface, circulate good cement out bradenhead. Shut in well and WOC. ND BOP. Dig out and cut off wellhead. Found cement down 10' in 5-1/2" casing and down 20' in 8-5/8" casing. Mix 24 sxs cement to fill casing and annulus, and then install P&A marker. RD. MOL. M. Flanikan with BLM, was on location.