Form 3160-5 (June 1990)

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

DEPARTMENT OF THE INTERIOR		SF 078063
BUREAU OF LAND MANAGEMENT		6. If Indian, Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS ON WELLS		or moiai, moioo or moo raile
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir,		7. If Unit or CA. Agreement Designation
Use "APPLICATION FOR PERMIT" for such proposals		7 To Cities of the Egreement 2 stright-union
SUBMIT IN TRIPLICATE		Carson Unit
1. Type of Well		8. Well Name and No.
X Oil Well Gas Well	Other	Carson Unit 19 Well No. 23
2. Name of Operator		9. API Well No.
Giant Exploration & Production Company		30-045-05272
3. Address and Telephone No.		10. Field and Pool, or Exploratory Area
P.O. Box 2810, Farmington, New Mexico 87499 (505)326-3325		Bisti Lower Gallup
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State
1980' FSL, 1980' FWL, Sec. 19, T25N, R11W		San Juan, New Mexico
12. CHECK APPROPRIATE BOX(s) TO INDIC		
TYPE OF SUBMISSION	TYPE OF ACT	
	X Abandonment	Change of Plans
Notice of Intent	Recompletion	New Construction
	Plugging Back	Non-Routine Fracturing
Subsequent Report	Casing Repair	Water Shut-Off
	Altering Casing	Conversion to Injection
X Final Abandonment Notice	Other	Dispose Water (Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
The subject well was plugged and at	DECEMAN - 1 1	RECEIVED SUM MAIL ROTTS OF PR 26 PH 12: 55
14. I hereby certify that the foregoing is true and cor Signed Paul R. Williams Paul R. Williams (This space for Federal or State office use)	rect Title Area Engineer	Date APR 2.5 1996
Approved by Conditions of approval, if any:	Title	Date
Title 18 U.S.C. Section 1001, makes it a crime for any fictitious or fraudulent statements or representations as		department or agency of the United States any false,

*See Instruction on Reverse Side

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NMOCD

Giant Exploration & Production Company Carson Unit 19 - #23 Well 1980' FSL, 1980' FWL, Sec. 19, T-25-N, R-11-W San Juan County, NM SF-078063

April 19, 1996

Plug & Abandonment Report

Cementing Summary:

- Plug #1 with retainer at 4767', mix 52 sxs Class B cement, squeeze 29 sxs cement below retainer into Gallup perforations and leave 23 sxs cement above retainer to 4469'.
- Plug #2 with retainer at 1558', mix 350 sxs Class B cement, squeeze 292 sxs outside 4-1/2" casing from 1615' to 868'; sting out of cement retainer, and spot 58 sxs inside casing to 807' over Mesaverde, Pictured Cliffs and Fruitland tops.
- Plug #3 with 155 sxs Class B cement pumped down 4-1/2" casing from 335' to surface, circulate 1 bbl good cement out bradenhead.

Plugging Summary:

Notified BLM on 4-17-96

- 4-16-96 Road rig and equipment to location. RU rig and equipment. Open up well, no pressures. Break wellhead cap loose. NU BOP. Shut in well. SDFD.
- 4-17-96 Safety Meeting. Open up well. PU on tubing and sting out of Mountain States cement retainer at 4767'. Establish circulation with 10 bbls water. Pump additional 50 bbls water and circulate casing clean. Attempt to pressure test casing to 500#, leak 1-1/2 bpm at 600#. Sting into retainer. Establish rate into Gallup perforations 2 bpm at 800#. Plug #1 with retainer at 4767', mix 52 sxs Class B cement, squeeze 29 sxs cement below retainer into Gallup perforations and leave 23 sxs cement above retainer to 4469'. POH with tubing and LD setting tool. RU A-Plus wireline truck. Perforate 3 HSC squeeze holes at 1615'. PU 4-1/2" cement retainer and RIH; set at 1558'. Dig out bradenhead. Open up bradenhead valve, no pressure. Establish rate 1-1/2 bpm at 800#. Plug #2 with retainer at 1558', mix 350 sxs Class B cement, squeeze 292 sxs outside 4-1/2" casing from 1615' to 868'; sting out of cement retainer, and spot 58 sxs inside casing to 807' over Mesaverde, Pictured Cliffs and Fruitland tops. Pull above cement then pressure test casing to 500#, held OK. POH and LD tubing and setting tool. Perforate 3 HSC squeeze holes at 335'. Establish circulation out bradenhead with 20 bbls water. Plug #3 with 155 sxs Class B cement pumped down 4-1/2" casing from 335' to surface, circulate 1 bbl good cement out bradenhead. Shut in well and WOC. RD rig floor. Dig out wellhead. SDFD.
- 4-18-96 Safety Meeting. Open up well. ND BOP. Cut off wellhead. Found cement down 100' in 4-1/2" casing and down 2' in 4-1/2" x 8-5/8" casing annulus. Mix 25 sxs Class B cement and fill 4-1/2" casing and 4-1/2" x 8-5/8" casing annulus and install P&A marker. RD rig and equipment. Move off location. No BLM representative on location.