Form 3160-5 (June 1990)

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

CHARDY NOTICES AND DEPORTS ON WELLS

<b>X</b>	
WAR WAR	_171117_

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

5. Lease Designation and Serial No. NM 80507

6. If Indian, Allottee or Tribe Name

2014 HOLICES WAD VELOUIS ON MELLS	6. If In
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	0. II III
	7. If U

SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well  Oil  Well  Other	
2. Name of Operator	8. Well Name and No.  South Bisti #31-H
Giant Exploration & Production Company	9. API Well No.
3. Address and Telephone No.	30-045-27918
P.O. Box 2810, Farmington, N.M. 87499 (505) 326-3325	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Bisti Lower Gallup
1650' FNL, 330' FEL, Sec. 31, T26N, R13W, NMPM	11. County or Parish, State
	San Juan, New Mexico
CHECK APPROPRIATE ROY(s) TO INDICATE NATURE OF NOTICE E	EPOPT OF OTHER DATA

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
	TYPE OF SUBMISSION	TYPE OF ACTION		
	Notice of Intent  Subsequent Report  OCTIC  Final Abandonment Notice  COTIC	Casing Repair	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  (Note Report results of multiple completion on Well	

Drilled out from under casing with 7-7/8" bit September 15, 1990. Drilled to TD of 5400'. Ran Compensated Density-Neutron logs with calliper and gamma ray. Log tops as follows: Fruitland Basal Coal - 1484', Pictured Cliffs - 1588', Lewis - 1648', Cliffhouse - 2323', Menefee - 2896', Pt. Lookout - 3994', Mancos - 4149', Gallup - 5093', First So. Bisti Sand - 5190'. Ran 127 jts. (5937.56') of 5-1/2", 15.5#, K-55, 8rd, LT&C casing. BakerLoked cement nosed guide shoe on bottom and differential fill float collar on top of 1st jt. Ran centralizers on the middle of 1st jt. and the tops of 3rd, 5th, 7th, 9th and 1lth jts. Casing set at 5394.19', PBD at 5348.71'. Cemented casing as follows: Mixed and pumped 525 sks. (2042 cu. ft.) Class "B" cement containing 3% Thriftylite and 1/4#/sk. Cello-Seal. Tailed in with 200 sks. (236 cu. ft.) of Class "B" cement containing 2% CaCl2 and 1/4#/sk. Cello-Seal. Cement circulated to surface. Pressure tested casing to 3500 psi for 15 minutes. Test ok. Waiting on completion operations.

14. I hereby certify that the foregoing is true and correct  Signed Title President	ACCEPTED FOR RECORD
(This space for Federal of State office use)	OC Jate 1 2 1990
Approved by Title Conditions of approval, if any:	FARMINGTON RESOURCE AREA

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.

<sup>13.</sup> Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*