Ferm 3160--5 (Novell of 1983) Formerly 9-331;

3. ADDRESS OF OPERATOR

UNITED STATES DEPARTMENT OF THE INTERIOR (Other Instructions on re

SUBMIT IN TRIPLICATE.

Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND BEBIAL NO

6. IF INDIAN, ALLOTTRE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8 FARM OR LEASE NAME

South Bisti

9. WELL NO.

30-N

BUREAU OF LAND MANAGEMENT

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.)

Use "APPLICATION FOR PERMIT—" for such proposals.)

WELL X WELL OTHER 2. NAME OF OPERATOR Hixon Der Ce Giant Exploration & Production Company ARMINGIUN. HER MEXICO

P.O. Box 2810, Farmington, New Mexico 87499

TOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface

660' GSL, 2520' FWL, Sec. 30, T26N, R13W

15 ELEVATIONS (Show whether DF. RT. GR. etc.)

6474' GLE

Sec. 30, T26N, R13W
12. COUNTY OR PARISH 13. STATE

10. FIELD AND POOL, OR WILDCAT

Bisti Lower Gallup

11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA

NM 80507

New Mexico

Check Appropriate Ber To Indicate Maters of Notice, Report, or Other Data

SUBSEQUENT REPORT OF: WATER OFF LOVEY The TREATMENT OF

REPAIRING WELL ALTERING CASING

SHO 2189 OF ACCUPATE

Drilling Progress

Completion or Report results of multiple completion on we completion or Recompletion Report and Log forms Report residts of multiple completion on Well and the second dates, beliefly, estimated date of starting may the seed and true vertical depths for all markers and gener perti-

Drilled out from under casing with 7-7/8" bit June 22, 1990. Drilled to TD of 5375'. Ran Induction Log with Gamma Ray and Compensated Density-Neutron logs. Log tops as follows: Fruitland Basal Coal - 1489', Pictured Cliffs - 1547', Lewis - 1624', Menefee - 2898', Pt. Lookout - 3971', Mancos - 4110', Gallup -5103', First So. Bisti Sand - 5210'. Ran 125 jts. (5401.51') of 5-1/2", 15.5#, K-55, 8rd, LT&C casing. BakerLoked Texas pattern guide shoe on bottom and differential fill float collar on top of 1st jt. Ran centralizers on the middle of the 1st jt. and the tops of the 3rd, 5th, 7th, 9th, and 11th jts. Casing set at 5369.11', PBD at 5322.81'. Cemented casing as follows: Mixed and pumped 500 sks. (1945 cu. ft.) Class "B" cement containing 3% A-2 (chemical extender) and 1/4#/sk. cellophane flakes. Tailed in with 200 sks. (236 cu. ft.) of Class "B" cement containing 2% CaCl2 and 1/4#/sk. cellophane flakes. Cement circulated to surface. Pressure tested casing to 3500 psi for 15 minutes. Test ok. Waiting on completion operations.

AUG 2 1 1990

OIL CON. DIV. DIST. 3

Th July 27, 1990

CONTRAPORTOR STOROTAL ID AND

ACCEPTED FOR RECORD

AUG 17 1990

face instruction on the otto dige

FARMINGTON RESOURCE AREA

3. See 1.13 time for any ports of known by 1. See Soldon to make to any deportment because may of the long port on sequent statements of recess places, posed to any outter within its surfishment.