

November 5, 1986  
Form No. 1-7

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
PO BOX 1980  
HOBBS, NEW MEXICO 88240

SUBMIT IN TRIPPLICATE

Except As Otherwise Specified  
LEASE DESIGNATION AND ESTATE NO.

NM-0354427 A

E. H. INDIAN ALLOTTEE OR TRIBE NAME

SUNDY NOTICES AND REPORTS ON WELLS

DO NOT FILE FOR INFORMATION DEEDED OR PLUG BACK TO A DIRECT RESERVOIR  
OR AFFILIATION FOR PERMIT — for each property

X

1. NAME OF OWNER:

APOLLO ENERGY, INC.

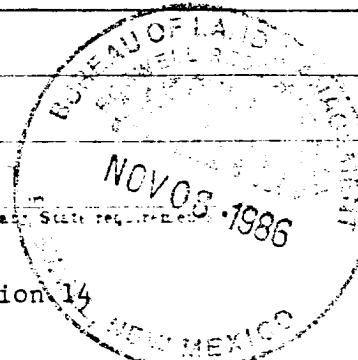
P.O. Box 5315, Hobbs NM 88241

4. DO YOU WANT YOUR WELLS DRILLED AND TESTED WITH STATE REQUIREMENTS?  
See Item 17 below.  
At surface

Storage System II located NW/4 SE/4 Section 14

14. PERMIT NO.

15. ELEVATIONS (Show whether DE, RT, GR, etc.)



1. UNIT AGREEMENT NAME

Cato Storage System II  
E. H. INDIAN ALLOTTEE OR TRIBE NAME

See Item 17  
E. H. INDIAN ALLOTTEE OR TRIBE NAME

See Item 17  
E. H. INDIAN ALLOTTEE OR TRIBE NAME

Cato San Andres

11. SURVEY T. R. M. OR BLK. AND  
SURVEY OR AREA

Township 8 S, Range 30 E  
12. COUNTY OR PARISH 13. STATE

Chaves

NM

16

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WELLS SHOT-OFF  FULL OR ALTER CASING   
FRAC'LE OR CRACK  MULTIPLE COMPLETION   
SHOT OR ABANDON  ABANDON   
REPAIR  CHANGE PLATE

WATER SHOT-OFF   
FRACTURE TREATMENT   
SHOOTING OR ACKLIZING   
(Other)

REPAIRING WELL   
ALTERING CASING   
ABANDONMENT

Commencing Cato SSII Tests X

(Note: Report results of multiple completion or Well  
Completion or Re-completion Report and log form)

17. DESCRIBE THE WORK COMPLETED OR PLANNED IF STATE OF PERTINENT CURES AND GIVE PERTINENT DATES INCLUDING ESTIMATED DATE OF STARTING AND  
COMPLETION. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones per-  
formed or to be performed.

APOLLO ENERGY requests approval to continue current practice of testing wells by a portable well tester rather than using mostly "out of service" separator meters at each battery in the Cato San Andres Field.

Almost all wells in the Cato Field are stripper averaging 2-3 BOPD and some water. It has been APOLLO'S experience over the last 4½ years in this field, the well tests are more dependable & cost effective under the present system than the previous ones which I believe were not used in years (I suspect the tests were "boiler house").

CATO STORAGE SYSTEM II:

NM-0177517 Cato A Federal - SW/4 Section 15, Wells #1 & #2  
NM-0177517 Cato B Federal - SW/4 Section 14 & NW/4 Section 23, Wells #1, #2, #3, #4,  
#5, #6, #7 & #8  
NM-444628 Cato C Federal - SE/4 Section 14, Wells #1, #2, #3, & #4  
NM-0354427A Cato D Federal - NE/4 Section 23, Wells #1, #2, & #3  
NM-0354427A Crosby C Federal - N/2 NW/4 Section 22, Well #1  
NM-0254700 Fischer Federal - W/2 Section 12, Wells #1 & #2

18. I hereby certify that the foregoing is true and correct

SIGNED:

TITLE: PRESIDENT

DATE: 11-5-86

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE: \_\_\_\_\_

APPROVED  
PETER W. CHESTER

DEC 3 1986

\*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any false statement or representation as to any matter within its jurisdiction.

BUREAU OF LAND MANAGEMENT  
ROSWELL RESOURCE AREA