

20-025-29640

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## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
5. State Oil & Gas Lease No. V-343	
7. Unit Agreement Name	
8. Farm or Lease Name Amoco State	
9. Well No. #1	
10. Field and Pool, or Wildcat Maljamar- Cisco	
12. County Lea	
13. Proposed Depth 12,500'	19A. Formation Cisco
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4230 Ground	22. Approx. Date Work will start May 26, 1986

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>	
2. Name of Operator William B. Barnhill	
3. Address of Operator P.O. Box 1354, Roswell, New Mexico 88202	
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 6 TWP. 17S RGE. 33E NMPM	
21. Kind & Status Plug. Bond Blanket- State of	
21B. Drilling Contractor unknown	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	54#	410'	400 sx	Circ to Surface
12 1/4"	8 5/8"	32#	4500'	1800 sx	Circ OR Tie Back
7 7/8"	5 1/2"	17# & 20#	12,200'	700 sx	

Will set 40' of 20" conductor pipe and cement to surface

BOP Program: Shaffer LWS Hydraulic Double 11" 5000 psi  
 1 Hydrill 5000 psi  
 Choke Manifold 5000 psi  
 Kooney 6 valve accumulator closing unit

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Eddie W. Seay Title Operator Date May 20, 1986

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE Oil & Gas Inspector DATE MAY 23 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
 Date Unless Drilling Underway.

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MAY 23 1986  
HOBBS OFFICE

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102  
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

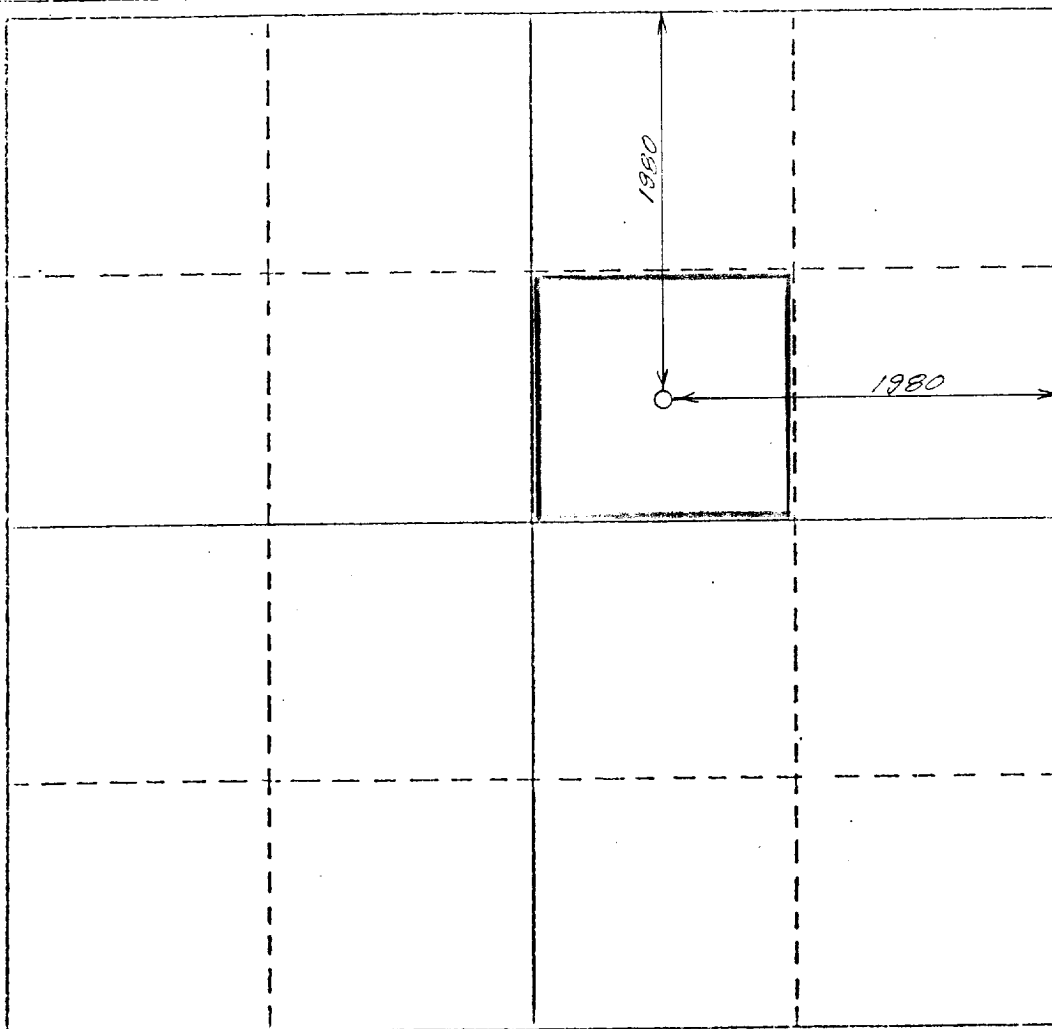
Operator William B. Barnhill		Lease Amoco State		Well No. 1	
Unit Letter G	Section 6	Township 17 South	Range 33 East	County Lea	
Actual Footage Location of Well: 1980 North 1980 East feet from the line and feet from the line					
Ground Level Elev. 4230	Producing Formation Cisco	Pool Maljamar- Cisco		Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



## CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

William B. Barnhill

Name

Operator

Position

Company

May 20, 1986

Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

May 14, 1986

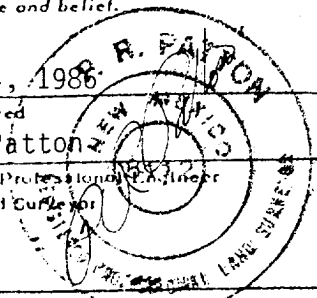
Date Surveyed

P. R. Patton

Registered Professional Engineer  
and/or Land Surveyor

8112

Certificate No.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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MAY 25 1986  
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No longer valid