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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name  
Harvard

9. Well No.  
#1

10. Field and Pool, or Wildcat  
Foster S.A.

12. County  
Lea

19. Proposed Depth  
4750

19A. Formation  
San Andres

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
3605.6

21A. Kind & Status Plug. Bond  
Blanket

21B. Drilling Contractor  
Unknown

22. Approx. Date Work will start  
March 20, 1984

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well  
DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER   
SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Anadarko Production Company

3. Address of Operator  
P.O. Box 806 Eunice, New Mexico 88231

4. Location of Well  
UNIT LETTER 0 LOCATED 330 FEET FROM THE South LINE  
AND 2310 FEET FROM THE East LINE OF SEC. 31 TWP. 18-S RGE. 39-E NMPM

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1850	Circulate	Surface
7-7/8"	5-1/2"	15.5#	4750	750 sacks	1500'

1. Move in, rig up rotary tools; Drill 12-1/4" hole to 1850'.
2. Run 1850' 8-5/8" casing with guide shoe and float collar and 6 centralizers, circulate cement.
3. Nipple up, Install Blow Out Preventer.
4. Drill 7-7/8" hole to 1750'
5. Run 4750 5-1/2", 15.5#, K-55, ST&C, R-3 casing, 3 ring cement to top, to about 1500' using Halliburton recommendations
6. Complete as an Oil well...

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 9/6/84  
UNLESS DRILLING UNDERWAY

IF 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 Edward O. Heckert Title Field Foreman Date March 2, 1984

(This space for State Use)  
ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE MAR 6 1984

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form O-112  
Supersedes O-128  
Effective 10-65

All distances must be from the outer boundaries of the Section

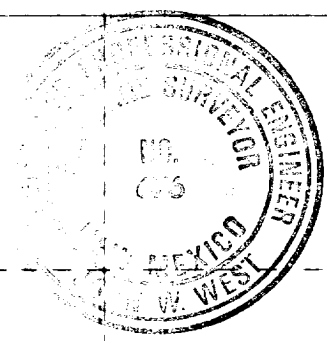
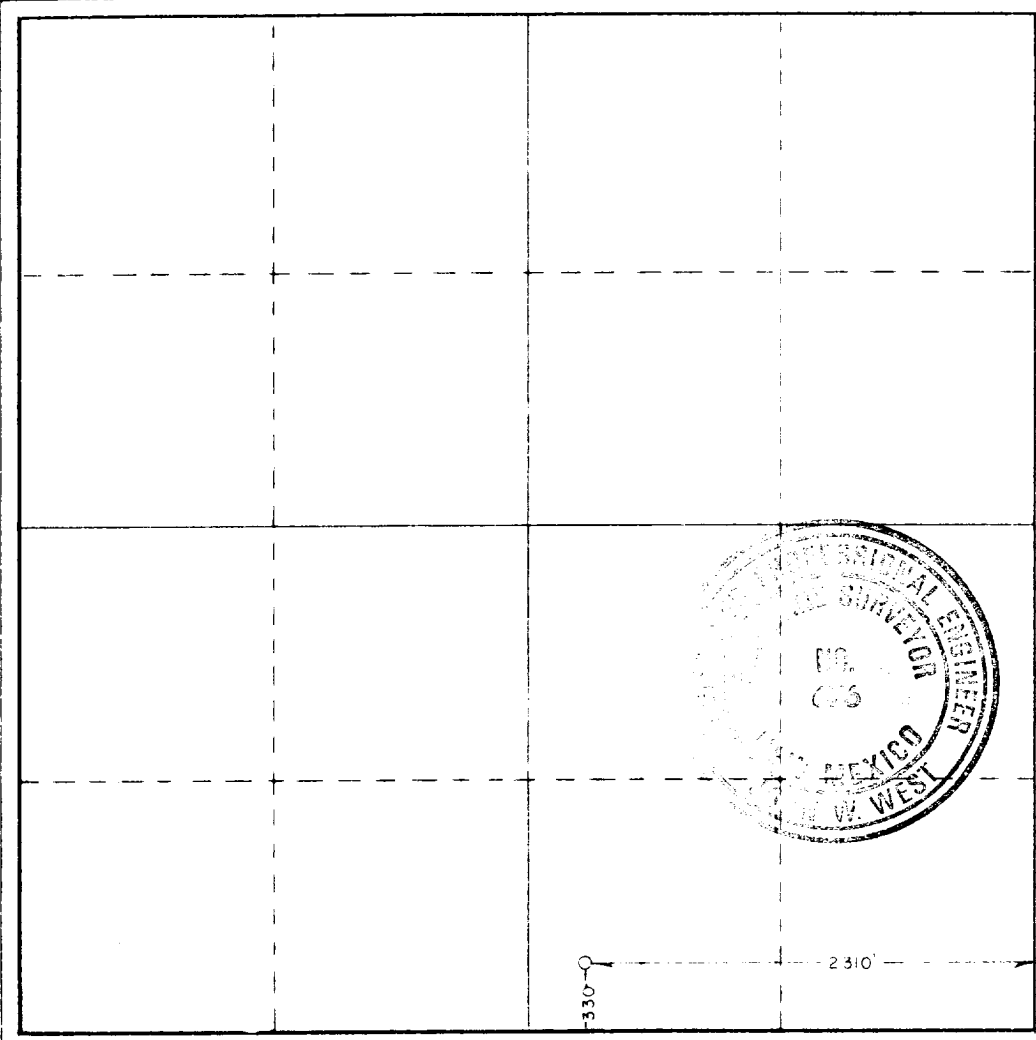
Operator <b>ANADARKO PROD. CO.</b>		Lease <b>HARVARD</b>			Area <b>1</b>
Tract Letter <b>0</b>	Section <b>31</b>	Township <b>18S</b>	Range <b>39E</b>	County <b>LEA</b>	
Actual Fracture Location of Well: <b>330</b> feet from the <b>SOUTH</b> line and <b>2310</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>3605.6</b>	Producing Formation <b>S.A.</b>		Pool <b>Foster S.A.</b>	Desaturated Acreage <b>40</b>	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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 Commission.



**CERTIFICATION**

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

*Howard D. Hackett*  
Name

Howard Hackett  
Position  
Field Foreman

Anadarko Production  
Company

March 2, 1984  
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

2/22/84  
Date Surveyed

John W. West  
Registered Professional Engineer and Land Surveyor

*John W. West*  
Certificate No. JOHN W. WEST, 676

RONALD J. EIDSON, 5239