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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☐

DEEPEN ☐

PLUG BACK ☒

b. Type of Well

OIL WELL ☒

CAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

c. Name of Operator

Shell Oil Company

d. Address of Operator

P. O. Box 991, Houston, TX 77001

e. Location of Well

UNIT LETTER C

LOCATED 440

FEET FROM THE

North

LINE

AND

2200

FEET FROM THE

West

LINE OF SEC.

22

TWP.

21S

RCC.

37E

NMPM

12. County  
Lea

19. Proposed Depth

7750'

19A. Formation

Hare Simpson

20. Rotary or C.T.

Rotary

f. Elevations (Show whether DF, RT, etc.)

3428' DF

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

None

22. Approx. Date Work will start

ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	37.4	227'	300sx	surface
11"	8 5/8"	32	2883'	2,000 sx	circulated
7 7/8"	5 1/2"	15.5, 17	7770'	500 sx	4,000' FP

Cameron BOP with pipe rams + Blind rams

4 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.

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

Signed A. J. Fore Title Sr. Engr. Tech.

Date February 6, 1980

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

FEB 12 1980

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-11  
Supersedes O-12A  
Effective 1-1-61

All distances must be from the outer boundaries of the Section

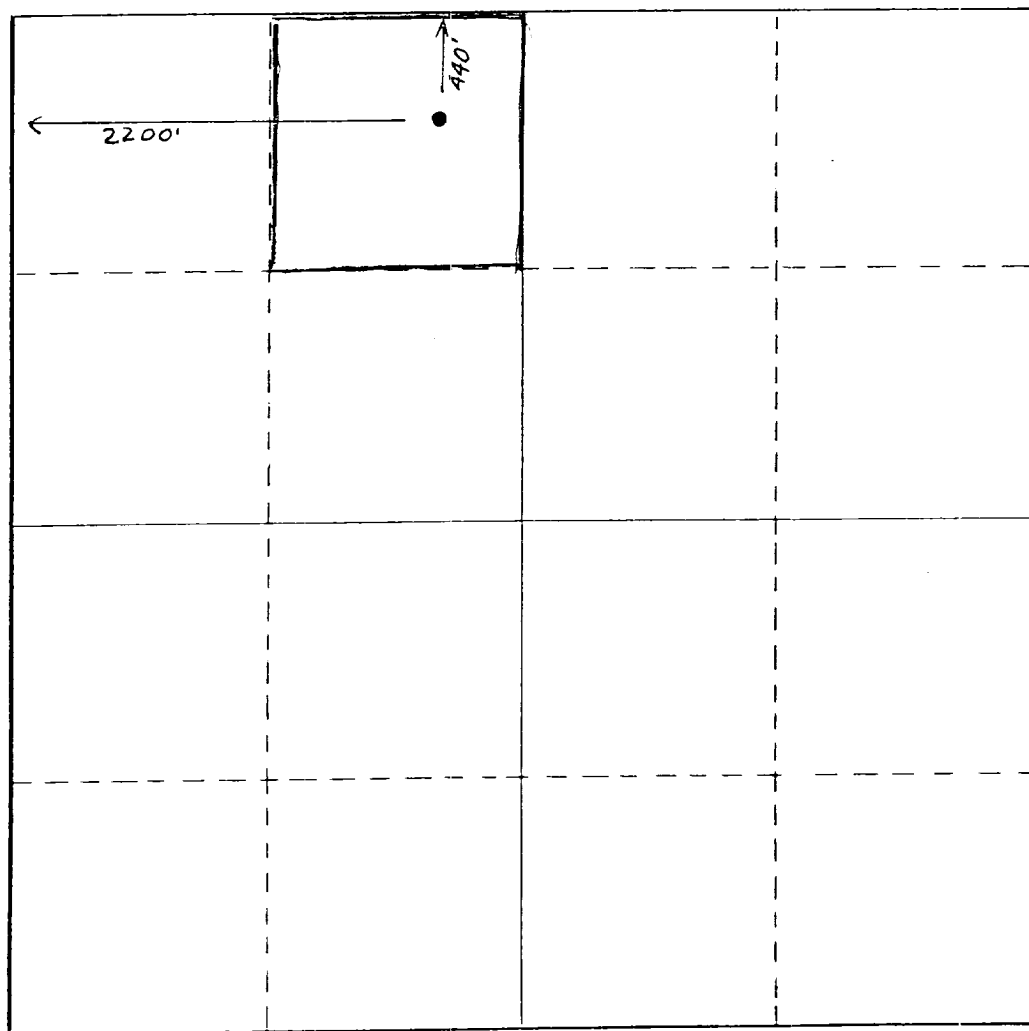
Operator <b>Shell Oil Company</b>			Lease <b>Argo A</b>		Well No. <b>6</b>
Unit Letter <b>C</b>	Section <b>22</b>	Township <b>21S</b>	Range <b>37E</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>440'</b> feet from the <b>north</b> line and <b>2200'</b> feet from the <b>west</b> line					
Ground Level Elev. <b>3417</b>	Producing Formation <b>Simpson</b>		Pool <b>Hare Simpson</b>		Dedicated Acreage: <b>40</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

Name A.J. Fore A.J. Fore

Position Senior Engineering Tech.

Company Shell Oil Company

Date February 6, 1980

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.

Amended

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.

