

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-645-24808

5. LEASE DESIGNATION AND SERIAL NO.  
SF-078067

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Carson Unit

9. WELL NO.  
205

10. FIELD AND POOL, OR WILDCAT  
Bisti WAW Farmland PC Et

11. SEC., T., R. M., OR BLK.  
AND SURVEY OR AREA  
SW/4 NW/4 Section 11  
T25N R12W

12. COUNTY OR PARISH  
San Juan

13. STATE  
N. Mexico

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL  
OIL WELL ☒ GAS WELL ☐ OTHER ☐  
SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR  
Shell Oil Company

3. ADDRESS OF OPERATOR  
P. O. Box 831, Houston, Texas 77001 Attn. G. M. Jobe

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface  
1800' FNL & 900' FWL Section 11  
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
Approximately 24+ air miles southeast of Farmington, New Mexico

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any) 900'

16. NO. OF ACRES IN LEASE  
1680

17. NO. OF ACRES ASSIGNED  
TO THIS WELL 160

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT. 2,400'+ from  
Carson Unit 202

19. PROPOSED DEPTH  
1305'+

20. ROTARY OR CABLE TOOLS  
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
6282' GR

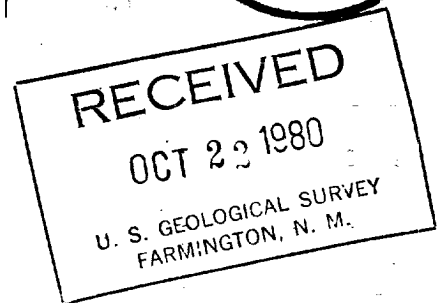
22. APPROX. DATE WORK WILL START\*  
Upon permit approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH

ATTACHMENTS:

- 13 MULTI-POINT SURFACE USE PLAN
- TOPO & ROAD MAP - ATTACHMENT A
- VICINITY MAP - ATTACHMENT B
- SURVEY RECORD - ATTACHMENT C
- DRILLING PROGNOSIS - ATTACHMENT D
- BOP SCHEMATIC - ATTACHMENT E
- ARCHAEOLOGY REPORT COMPLETE - ATTACHMENT F



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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED B. M. Jobe TITLE Supervisor Regulatory Permits DATE 9/18/80

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: B. M. Jobe  
cc: Oil Conservation Division  
State of New Mexico DISTRICT ENGINEER

oh 3-2

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102  
Revised 10-1-78

DEPARTMENT

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

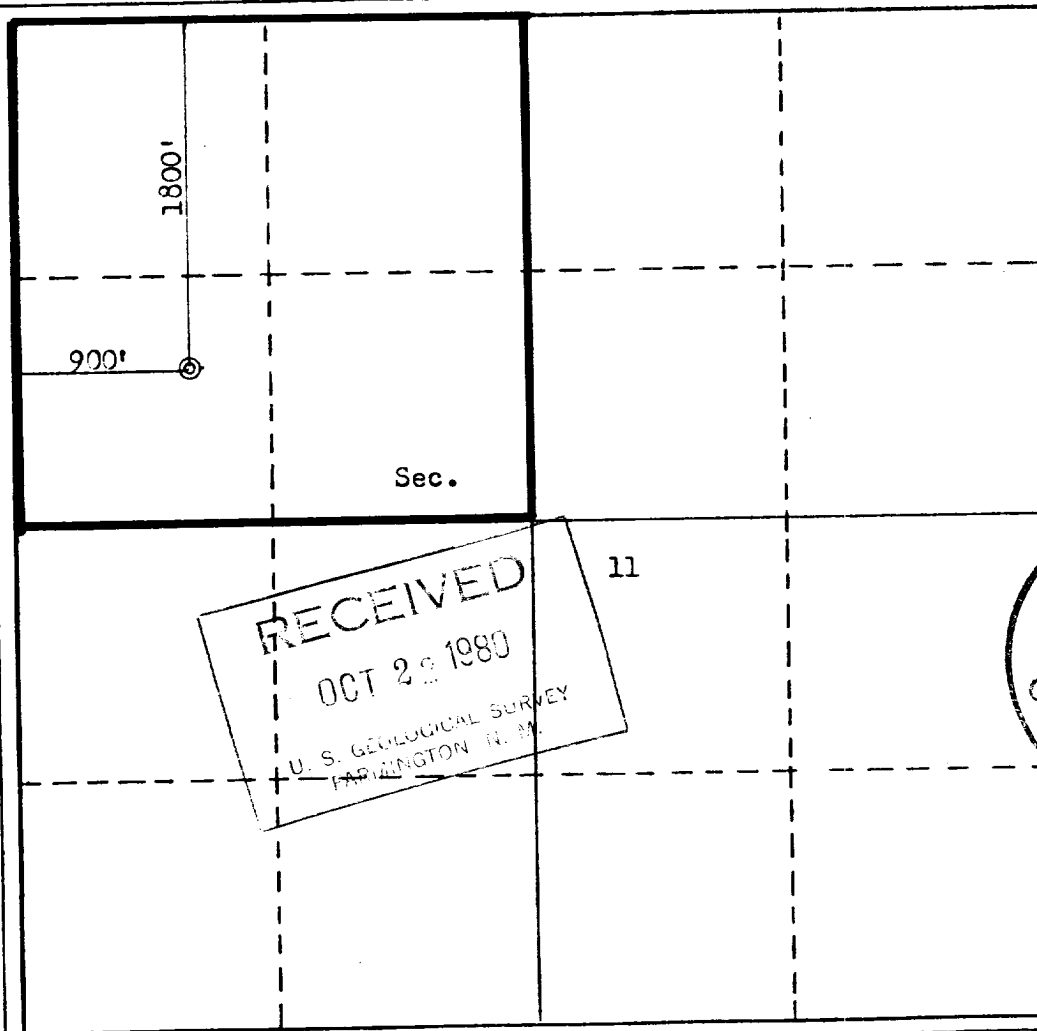
Oil COMPANY		Lease		Well No.	
CARSON UNIT		205			
Section	Township	Range	County		
11	25N	12W	San Juan		
Actual Footage Location of Well:					
1800	feet from the	North	line and	900	feet from the
					West
					line
Ground Level Elev.	Producing Formation		Dedicated Acreage:		
6282	Pictured Cliffs		160		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 E. M. J. J. J.  
Position Supervisor Regulatory Permits  
Company Shell Oil Company  
Date 4-24-80

RECEIVED  
JAN 23 1981  
OIL CONSERVATION DIVISION  
DIST. 3

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 are true and correct to the best of my knowledge and belief.

Date Surveyed March 21, 1980  
Registered Professional Engineer  
and/or Land Surveyor  
Fred B. Kerr Jr.  
Certificate No. 3950

Attachment C