

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

RESUBMITTED AFTER CANCELLATION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells)
30-025-31655

5. Indicate Type of Lease
STATE FEE

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

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

7. Lease Name or Unit Agreement Name
N. HOBBS (G/SA) UNIT
SECTION 28

2. Name of Operator

SHELL WESTERN E&P INC.

8. Well No.
332

3. Address of Operator

P. O. BOX 576, HOUSTON, TX 77001 (WCK 4465)

9. Pool name or Wildcat
HOBBS (G/SA)

4. Well Location (SURFACE)

Unit Letter G : 2470 Feet From The NORTH Line and 1800 Feet From The EAST Line

Section 28 Township 18S Range 38E NMPM LEA County

10. Proposed Depth

4640'

11. Formation

SAN ANDRES

12. Rotary or C.T.

ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)

3638.5' GR

14. Kind & Status Plug. Bond

BLANKET

15. Drilling Contractor

NORTON DRILLING CO.

16. Approx. Date Work will start

9/01/93

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"	CONDR	40'	60	SURF
11"	8-5/8"	24#	1725'	700	SURF
7-7/8"	5-1/2"	14 & 15.5#	4640'	1050	SURF

BHL: UNIT LTR "J", 2210' FSL & 1750' FEL SEC. 28, T18S, R38E

BOP PROGRAM: 2000# ram preventer

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.

SIGNATURE J. Marcus Winder TITLE TECH. MANAGER - ASSET ADMIN DATE 5/05/93

TYPE OR PRINT NAME J. L. MORRIS (713) 544-3797 TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE JUN 22 1993

CONDITIONS OF APPROVAL, IF ANY:

*DOB amended
Reinstated after cancellation*

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

Submit to Appropriate District Office
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 Fee Lease - 3 copies

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-102
 Revised 1-1-89

OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

DISTRICT I
 P.O. Box 1960, Hobbs, NM 88240

DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT
 All Distances must be from the outer boundaries of the section

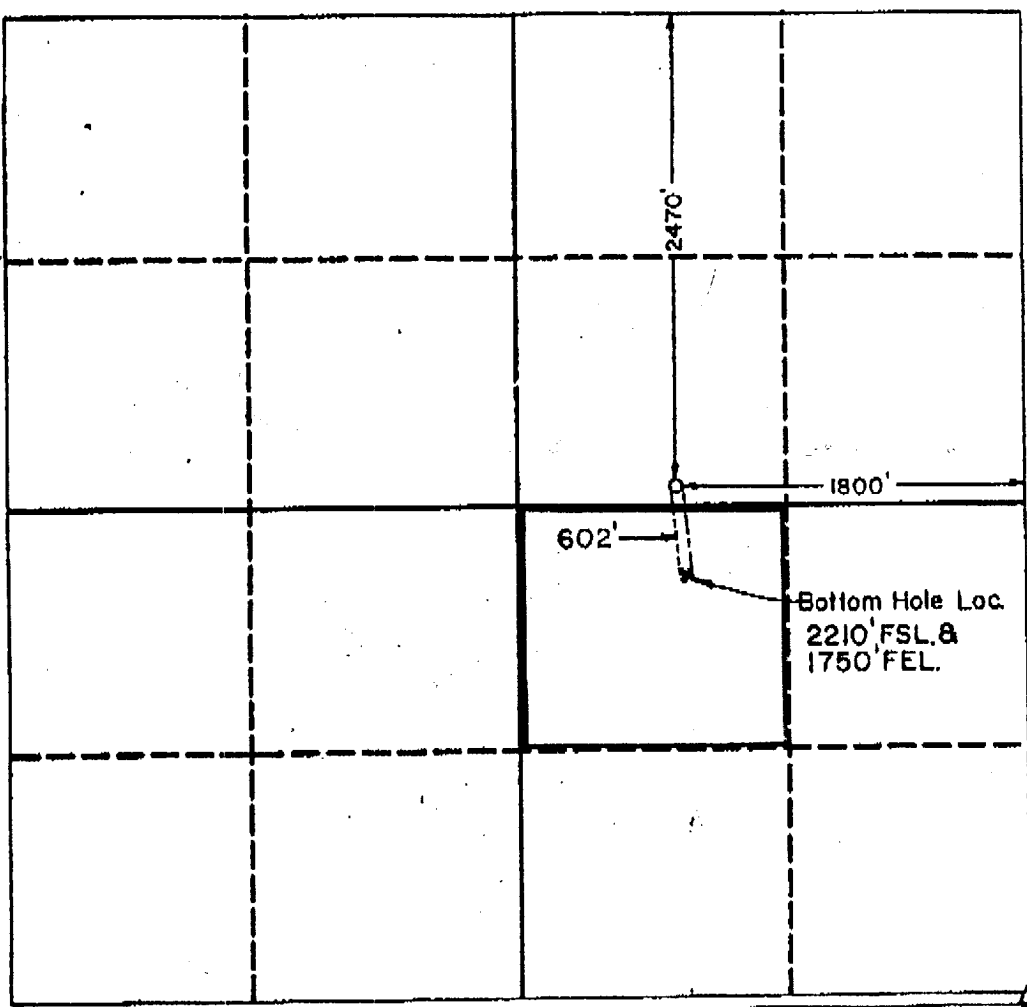
Operator Shell Western E. & P. Inc.		Lease North Hobbs (G/SA) UNIT	SEC. 28	Well No. 332
Unit Letter G	Section 28	Township 18 South	Range 38 East	County Lea
Actual Footage Location of Well: 2470 feet from the North line and 1800 feet from the East line				
Ground level Elev. 3638.5	Producing Formation SAN ANDRES	Pool HOBBS (G/SA)	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 interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

Yes No If answer is "yes" type of consolidation UNITIZATION

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 interest, has been approved by the Division.



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

Signature: *J. L. Morris*
 Printed Name: **J. L. MORRIS**

Position: **TECH. MGR - ASSET ADMIN.**

Company: **SHELL WESTERN E&P INC.**

Date: **4/26/93**

SURVEYOR CERTIFICATION
 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.

Date Surveyed: **May 23, 1991**

Signature of Professional Surveyor: *John W. West*

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
 NO. 676
 JOHN W. WEST
 NEW MEXICO
 876
 3239



Amended