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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

1a. Type of Work b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name N. HOBBS (G/SA) UNIT 8. Farm or Lease Name SECTION 28 9. Well No. 242 10. Field and Pool, or Wildcat HOBBS (G/SA)
2. Name of Operator SHELL WESTERN E&P INC. 3. Address of Operator P. O. BOX 991, HOUSTON, TEXAS 77001 4. Location of Well UNIT LETTER N LOCATED 1166 FEET FROM THE SOUTH LINE AND 1823 FEET FROM THE WEST LINE OF SEC. 28 TWP. 18-S RGE. 38-E NMPM		12. County LEA
19. Proposed Depth 4370' 19A. Formation GRAYBURG/ SAN ANDRES 20. Rotary or C.T. ROTARY		21. Elevations (Show whether DF, RT, etc.) 3643.6' GL 21A. Kind & Status Plug. Bond BLANKET 21B. Drilling Contractor TRG DRILLING CO. 22. Approx. Date Work will start MAY 30, 1985

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"	CONDUCTOR	40'	REDIMIX	SURFACE
12-1/4"	9-5/8"	36#	1500'	510	SURFACE
8-3/4"	7"	20#	4370'	580	SURFACE

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

BOP PROGRAM: 3000# ram preventer.

NOTE: DIRECTIONAL DRILLING ORDER NO. R-7629.

This well will be directionally drilled from a surface location at 1166' FSL & 1823' FWL to a bottomhole location at 1100' FSL & 2400' FWL, both in Unit Letter N, Section 28, T-18-S, R-38-E.

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 A. J. Fore A. J. FORE Title SUPERVISOR REG. & PERMITTING Date MAY 15, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

MAY 20 1985

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MAY 20 1985

O.C.D.
HOBBS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

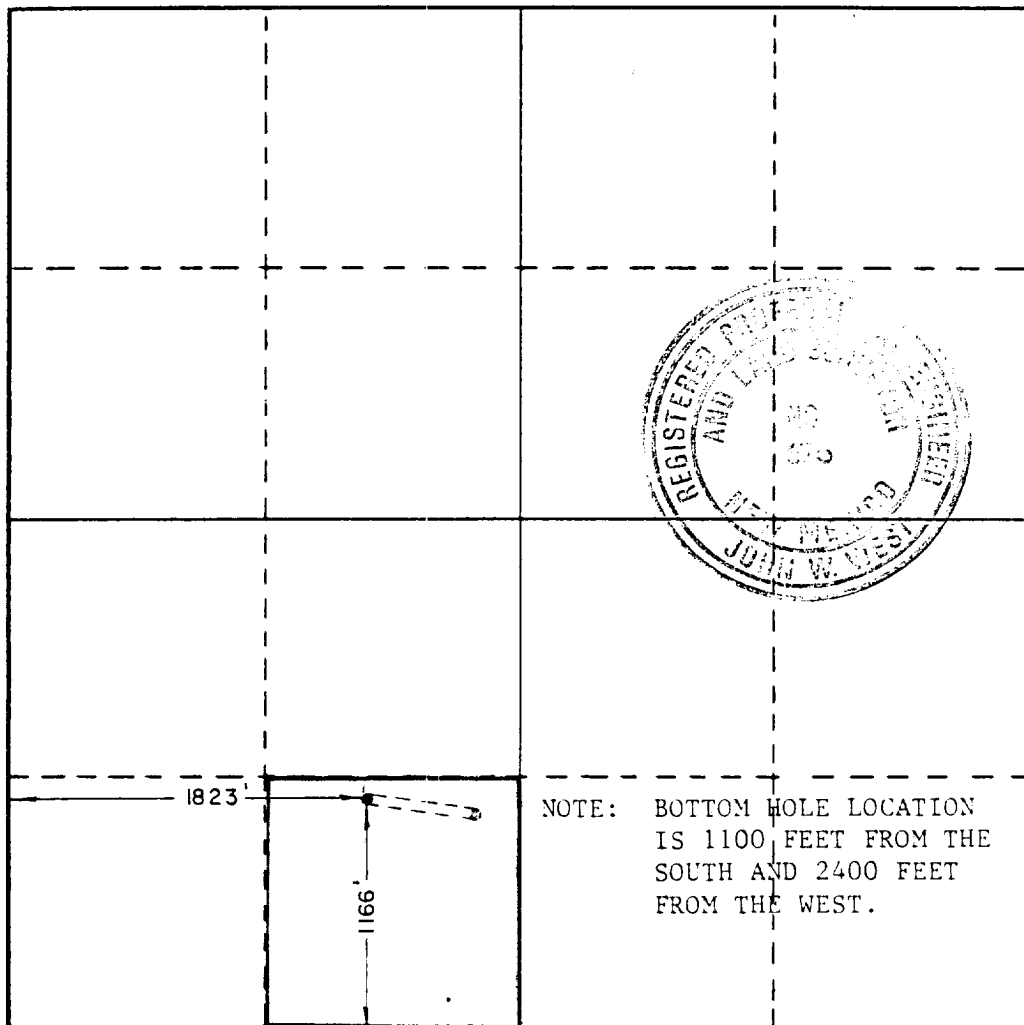
Operator SHELL WESTERN E. & P., INC.		Lease NORTH HOBBS UNIT SECTION 28		Well No. 242
Unit Letter N	Section 28	Township 18 SOUTH	Range 38 EAST	County LEA
Actual Footage Location of Well: 1166 feet from the SOUTH line and 1823 feet from the WEST line				
Ground Level Elev. 3643.6	Producing Formation GRAYBURG/SAN ANDRES	Pool HOBBS (GRAYBURG/SAN ANDRES)	Dedicated Acreage: 40 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 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 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
SUPERVISOR REG. & PERMITTING
Company
SHELL WESTERN E&P INC.
Date
MAY 15, 1985

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
MARCH 28, 1985
Registered Professional Engineer and/or Land Surveyor
[Signature]

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239

RECEIVED

JUN 20 1985

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED



THE CITY OF

HOBBS, NEW MEXICO

300 NORTH TURNER • P.O. BOX 1117 • HOBBS, NEW MEXICO 88241

August 6, 1984

Mr. A. J. Fore
Shell Western E & P, Inc.
P.O. Box 991
Houston, TX 77001

RE: Proposed Drilling of Infill Producers SHELL - NORTH HOBBS (G/SA)
Unit Hobbs (G/SA) FIELD LEA COUNTY, NEW MEXICO

Dear Mr. Fore:

This letter is in response to your letter of August 1, 1984, requesting permission to begin the above drilling program.

I don't foresee any problems with your program, and hereby give approval to begin.

As always, any damage to roadways, curb and gutter, etc., when in a developed area will be your responsibility to repair. Also, please limit your work times to normal daylight working hours when in residential areas to limit any noise disturbances.

Please have your local representative contact me and give me a local phone number when work is ready to begin so I can contact someone in case of difficulties.

Thank you for your cooperation with this project. Please don't hesitate to call me if you have questions or problems with the above.

Sincerely,

CITY OF HOBBS, NEW MEXICO

A handwritten signature in cursive script, reading "Russell Doss".

Russell Doss
City Engineer

RD:cc

88-80-8 hours many

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MAY 20 1988
O.C.D.
HOBBS OFFICE

88-80-8
1097
173
Carmen T. Bond