

Release Date:
February 29, 1988

B1 DEC

Rec'd
February 29, 1988

Shell Western E&P Inc.

A Subsidiary of Shell Oil Company



P.O. Box 576
Houston, TX 77001

February 26, 1988

State of New Mexico
Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, NM 87505-2088

Gentlemen:

SUBJECT: REQUEST FOR ADMINISTRATIVE APPROVAL
UNORTHODOX LOCATION
NORTH HOBBS (GB/SA) UNIT
SECTION 32, WELL NO. 313
LEA COUNTY, NEW MEXICO

NSL-2476
RULE-104 F(E)
North Hobbs Grayburg San Andres
Unit Well No. 313

Hobbs Grayburg San Andres
Pool

40 Acres dcd
NW 1/4 NE 1/4
Section 32

Shell Western respectfully requests administrative approval to drill the subject well at the following unorthodox location:

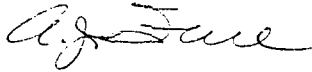
500' FNL and 2370' FEL of Section 32, T18S-R38E.

The proposed well will be completed as a producer and is necessary to complete an efficient production and injection pattern. Finding No. 14 of Special Order R-6199 provides for the following: "That the Director of the Oil Conservation Division should have authority to approve, without notice and hearing, the drilling of wells at unorthodox locations anywhere within the boundary of the North Hobbs Grayburg-San Andres Unit Area, provided however, no unorthodox location shall be closer than ten feet to any quarter-quarter section line, and provided further, that no such unorthodox location shall be closer than 330 feet to the boundary of the unit area, unless such well is covered by a lease-line agreement with the operator of the lands offsetting such well, and a copy of the lease-line agreement accompanies the application for such unorthodox location, or unless such offset operator has waived objection to the proposed unorthodox location in writing, and his waiver accompanies the application."

Inasmuch as the proposed well is an interior Unit location and is unorthodox only with respect to the 330 feet minimum distance from $\frac{1}{4}$ $\frac{1}{4}$ section line, we request that no waiting period be imposed on approval of the attached "Application to Drill".

Thank you for your cooperation.

Yours very truly,

A handwritten signature in cursive script, appearing to read "A. J. Fore".

A. J. Fore
Supervisor Regulatory and Permitting
Western Division

AJF:dmu

Attachment

cc: State of New Mexico
Energy and Minerals Department
Oil and Gas Division
P. O. Box 1980
Hobbs, NM 88240-1980

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ REC ☐
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well 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 32	
2. Name of Operator SHELL WESTERN E&P INC.		9. Well No. 313	
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)		10. Field and Pool, or Wildcat HOBBS (G/SA)	
4. Location of Well UNIT LETTER B LOCATED 500 FEET FROM THE NORTH LINE AND 2370 FEET FROM THE EAST LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM		12. County LEA	
19. Proposed Depth 4350'		19A. Formation SAN ANDRES	
20. Rotary or C.T. ROTARY		21. Elevations (Show whether DF, RT, etc.) 3639' GR	
21A. Kind & Status Plug. Bond BLANKET		21B. Drilling Contractor UNDETERMINED	
22. Approx. Date Work will start 4-10-88			

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'	60	SURF
12-1/4"	9-5/8"	32.3#	1650'	650	SURF
8-3/4"	7"	23#	4350'	1050	SURF

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.

Signed A. J. Fore A. J. FORE Title SUPERVISOR REG. & PERMITTING Date 2-10-88

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

**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

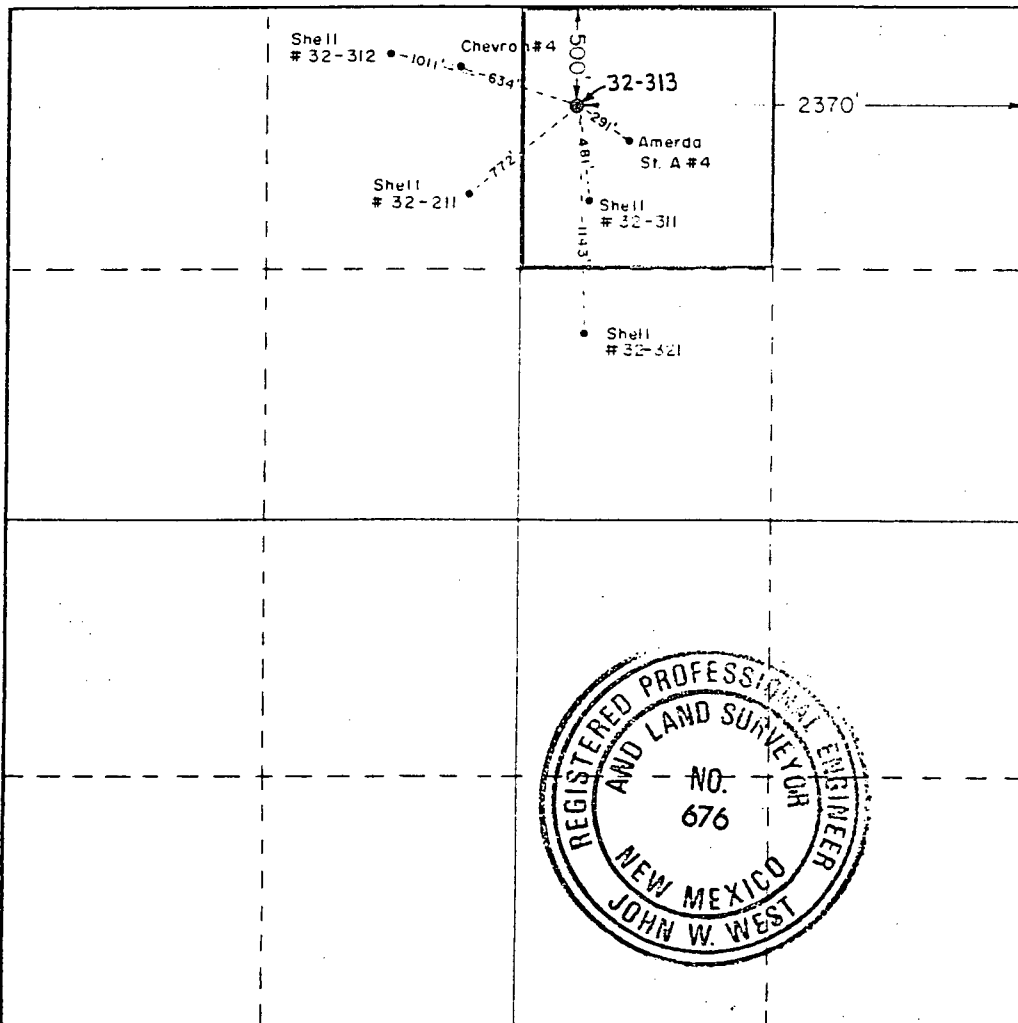
Operator Shell Western E. & P. Inc.		Lease North Hobbs Unit Section 32		Well No. 313
Unit Letter B	Section 32	Township 18 South	Range 38 East	County Lea
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 500 feet from the north line and 2370 feet from the east line </div>				
Ground Level Elev. 3639.3	Producing Formation GRAYBURG/SAN ANDRES	Pool HOBBS (G/SA)	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

Position **SUPV. REG. & PERMITS**

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

Date **2-10-88**

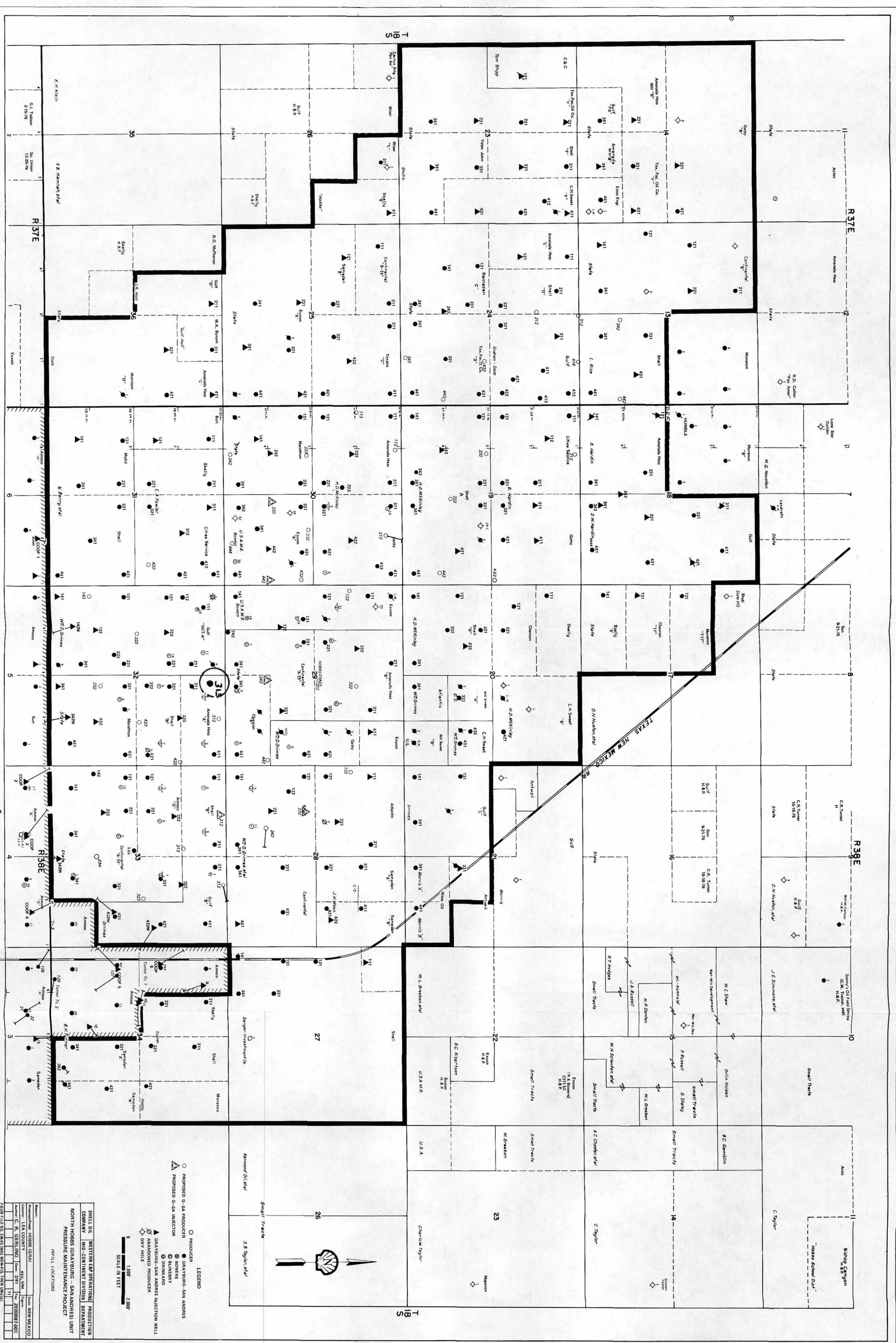
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

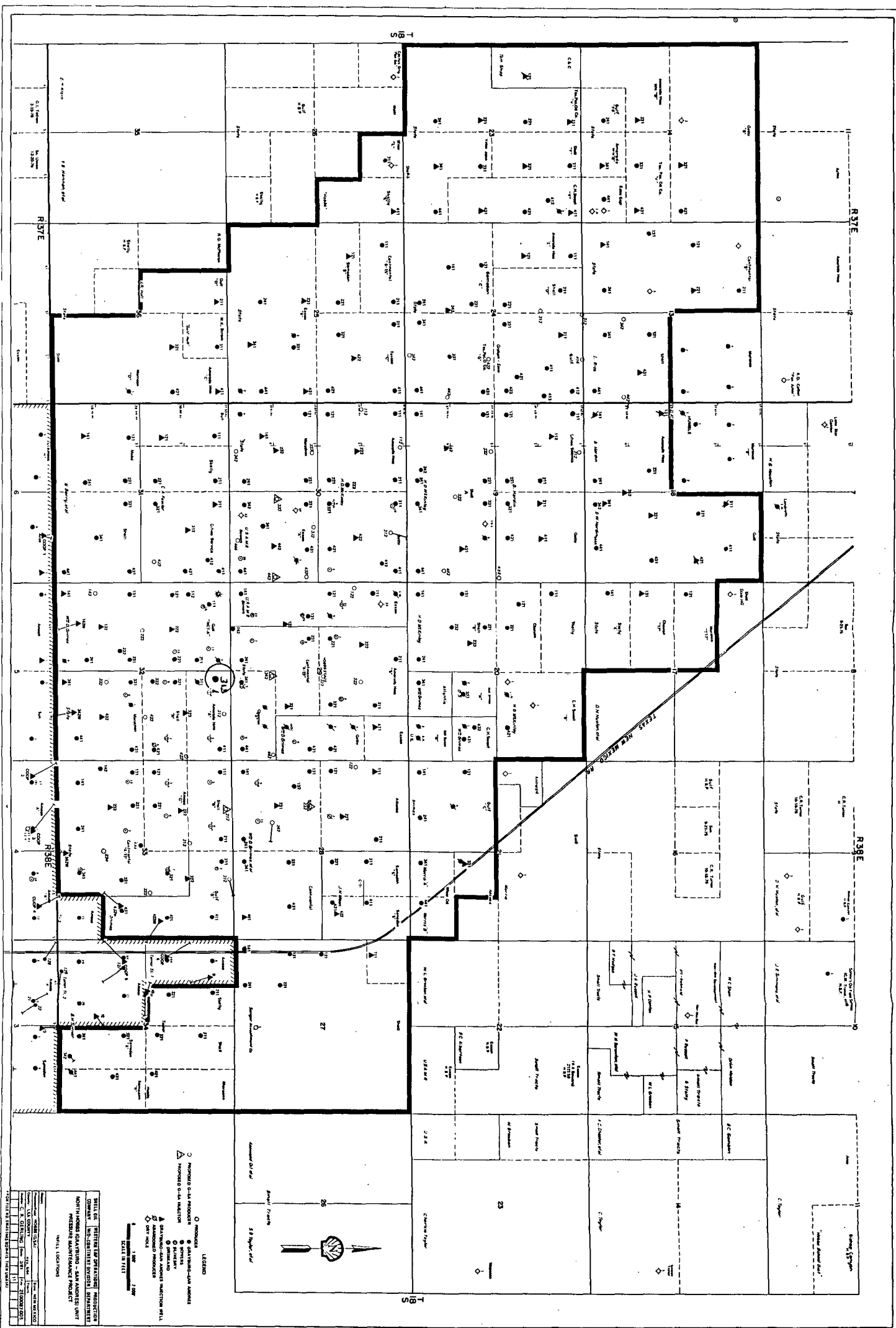
Date Surveyed: **January 21, 1988**

Registered Professional Engineer and/or Land Surveyor

[Signature]

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





2476



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
 OIL CONSERVATION DIVISION
 HOBBS DISTRICT OFFICE

GARREY CARRUTHERS
 GOVERNOR

2-29-88

POST OFFICE BOX 1980
 HOBBS, NEW MEXICO 88241-1980
 (505) 393-6161

OIL CONSERVATION DIVISION
 P. O. BOX 2088
 SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC _____
 DHC _____
 NSL X _____
 NSP _____
 SWD _____
 WFX _____
 PMX _____

Gentlemen:

I have examined the application for the:

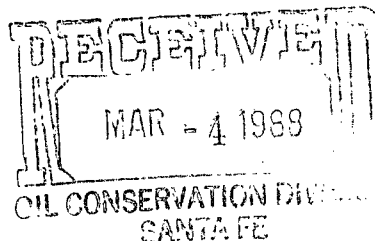
Shell Western E&P Inc. N. Hobbs GB/Sant Sec. 32 #313-B
 Operator Lease & Well No. Unit S-T-R *32-18-38*

and my recommendations are as follows:

OK

Yours very truly,

Jerry Sexton
 Jerry Sexton
 Supervisor, District 1



/ed