



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

May 12, 1980

BRUCE KING
GOVERNOR

LARRY KEHOE
SECRETARY

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Shell Oil Company
P. O. Box 991
Houston, Texas 77001

Attention: Mr. W. W. Dover

Administrative Order NSL-1194

Gentlemen:

Reference is made to your application for approval of 20 non-standard producing and/or injection locations for wells in your North Hobbs Grayburg-San Andres Unit, to be located in Township 18 South, Ranges 37 and 38 East, NMPM, Lea County, New Mexico.

By the authority granted me under the provisions of Order No. R-6199, the attached described unorthodox locations are hereby approved.

Sincerely,

JOE D. RAMEY,
Director

JDR/dr

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Hobbs



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

December 15, 1980

BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Shell Oil Company
P. O. Box 991
Houston, Texas 77001

Attention: Mr. W. W. Dover

Amendment
Administrative Order NSL-1194

Gentlemen:

Reference is made to your letter of November 19, 1980, requesting amended locations for certain non-standard producing and/or injection wells in your North Hobbs Grayburg-San Andres Unit, Lea County, New Mexico, as follows:

Well No. 142 to be located 1200 feet from the South line and 1300 feet from the West line of Section 19, T-18-S, R-38-E;

Well No. 422 to be located 2288 feet from the North line and 407 feet from the East line of Sec. 28, T-18-S, R-38-E;

Well No. 212 changed to Well No. 222 and to be located 1720 feet from the North line and 1370 feet from the West line of Sec. 32, T-18-S, R-38-E; and

Well No. 322 to be located 1385 feet from the North line and 1820 feet from the East line of Sec. 33, T-18-S, R-38-E.

By the authority granted me under the provisions of Order No. R-6199, the above-described unorthodox locations are hereby approved.

Sincerely,

JOE D. RAMEY, Director

JDR/dr

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Hobbs



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

March 26, 1980

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Shell Oil Company
P. O. Box 991
Houston, Texas 77001

Attention: Mr. W. W. Dover

Amendment No. 2
Administrative Order NSL-1194

Gentlemen:

Reference is made to your letter of January 26, 1981, requesting amended locations for certain non-standard producing and/or injection wells in your North Hobbs Grayburg-San Andres Unit, Lea County, New Mexico, as follows:

Well No. 233 to be located 1850 feet from the West line and 1610 feet from the South line of Section 20, Township 18 South, Range 38 East; and

Well No. 422 to be located 2199 feet from the North line and 772 feet from the East line of Section 32, Township 18 South, Range 38 East.

By the authority granted me under the provisions of Order No. R-6199, the above-described unorthodox locations are hereby approved.

Sincerely,

JOE D. RAMEY,
Director

JDR/RLS/dr

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Hobbs

Shell Oil Company



P.O. Box 991
Houston, Texas 77001

April 2, 1981

State of New Mexico
Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Sante Fe, New Mexico 87501

Gentlemen:

SUBJECT: Amendment No. 2
Administrative Order NSL-1194

*Correction
NSL*

Reference is made to your letter of March 26, 1981, granting approval of the amended location for the following Shell North Hobbs Unit well:

Well No. 422 to be located 2199 feet from the North line and 772 feet from the East line of Section 32, Township 18 South, Range 38 East.

It appears that the section number on the location was inadvertently changed. We would appreciate your making the changes necessary to reflect the location shown below as requested in our letter of January 21, 1981.

Well NO. 422 to be located 2199 feet from the North line, and 772 feet from the East line of Section 28, Township 18 South, Range 38 East.

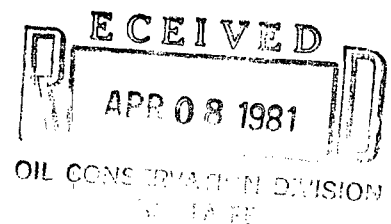
Yours very truly,

A. J. Fore
Supervisor Regulatory and Permitting
Mid-Continent Division

DMB/db

Attachment

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Hobbs





STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

April 9, 1981

BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Shell Oil Company
P. O. Box 991
Houston, Texas 77001

Attention: Mr. W. W. Dover

Amendment No. 3
Administrative Order NSL-1194

Gentlemen:

Please correct Administrative Order NSL-1194,
Amendment No. 2, dated March 26, 1981, to reflect a
change in well location from Section 32 to Section 28.

Sincerely,

JOE D. RAMEY,
Director

JDR/RLS/dr

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Hobbs

SHELL ET AL NORTH HOBBS (G-SA) UNIT
PROPOSED LOCATIONS
NEWLY DRILLED INJECTORS
LEA COUNTY, NEW MEXICO

TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPM

<u>Sec.</u>	<u>Unit Well No.</u>	<u>Unit Letter</u>	<u>Proposed Location</u>
24	242	N	1300' FSL and 2600' FWL ✓
25	422	H	1550' FNL and 1300' FEL ✓

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM

<u>Sec.</u>	<u>Unit Well No.</u>	<u>Unit Letter</u>	<u>Proposed Location</u>
18	242	N	1200' FSL and 2600' FWL ✓
19	142	M	1300' FSL and 1300' FWL
20	233	K	1850' FSL and 1850' FWL
*28	422	H	2288' FNL and 247' FEL
29	✓222	F	1370' FNL and 1850' FWL ✓
29	132	L	1623' FSL and 1218' FWL ✓
30	222	F	1470' FNL and 1395' FWL ✓
30	232	K	1400' FSL and 1370' FWL ✓
30	422	H	1520' FNL and 1300' FEL ✓
30	442	P	1300' FSL and 1050' FEL ✓
31	312	B	1262' FNL and 1520' FEL ✓
*32	132	L	1400' FSL and 1300' FWL
32	212	C	1120' FNL and 1370' FWL
*32	323	G	1370' FNL and 1400' FEL ✓
*32	432	I	1400' FSL and 1300' FEL ✓
*33	✓222	F	1520' FNL and 1470' FWL ✓
*33	232	K	1595' FSL and 1370' FWL ✓
*33	322	G	1435' FNL and 1670' FEL

*Located within Hobbs City limits