

# **AE Order Number Banner**

## **Report Description**

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**App Number:** pDD00000192002

DD - 19

SHELL WESTERN E & P

#### STATE OF NEW MEXICO



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

March 9, 1988

Shell Western E & P P.O. Box 576 Houston, TX 77001

ATTENTION: A. J. Fore

### ADMINISTRATIVE ORDER DD-19

Under the provisions of General Rule 111 (c), (d) and (e), Shell Western E & P Inc. made application to the New Mexico Oil Conservation Division on February 16, 1988, for authorization to directionally drill its proposed N. Hobbs (G/SA) Unit Section 33 Well No. 433, Hobbs Grayburg San Andres Pool, Lea County, New Mexico.

### The Division Director Finds That:

- (1) The application has been duly filed under the provisions of Rule 111 (d) and (e) of the Division General Rules and Regulations;
- (2) Satisfactory information has been provided that all offset operators have been duly notified;
- (3) The applicant has presented satisfactory evidence that all requirements prescribed in General Rule 111 will be met; and
- (4) No objections have been received within the waiting period prescribed by said rule.

### IT IS THEREFORE ORDERED THAT:

(1) The applicant, Shell Western E & P Inc., is hereby authorized to directionally drill its N. Hobbs (G/SA) Unit Section 33 Well No. 433, the surface location of which shall be 1847 feet from the South line and 985 feet from the East line (Unit I) of Section 33, Township 18 South, Range 38 East, NMPM, Lea County, New Mexico, by kicking off from the vertical at a depth of approximately 500 feet, and drilling in such a manner as to bottom it in the Hobbs Grayburg San Andres Pool within 100 feet of a point 1950 feet from the South line and 400 feet from the East line of Section 33 and no closer than

330 feet from the eastern boundary of the Unit, being a standard oil well location for the North Hobbs Grayburg San Andres Unit Pressure Maintenance Project as promulgated by Rule 7 of Division Order No. R-6199, as amended.

PROVIDED HOWEVER THAT: prior to directional drilling, the operator shall determine the subsurface location of the kick-off point; and

PROVIDED FURTHER THAT: subsequent to the above-described directional drilling, should said well be a producer, a continuous multi-shot directional survey shall be made of the wellbore from total depth to the kick-off point with shot points not more than 100 feet apart; the operator shall cause the surveying company to forward a copy of the survey report directly to the Santa Fe office of the Division, P.O. Box 2088, Santa Fe, New Mexico 87504-2088, and the operator shall notify the Division's Hobbs District Office of the date and time said survey is to be commenced.

- (2) Form C-105 shall be filed in accordance with Division Rule 1105 and the operator shall indicate thereon true vertical depth in addition to measured depths.
- (3) The NE/4 SE/4 (Unit I) of said Section 33 shall be dedicated to the well.
- (4) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director

SEAL

cc: Oil Conservation Division - Hobbs
New Mexico Oil and Gas Engineering Committee - Hobbs