

Shell Western E&P Inc.

A Subsidiary of Shell Oil Company



February 12, 1986

P.O. Box 576

Houston, TX 77001

State of New Mexico
Energy & Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, NM 87501

NSL - 2238
Blinebry

Gentlemen:

APPLICATION FOR UNORTHODOX WELL LOCATION
SHELL - LIVINGSTON NO. 2
BLINEBRY OIL & GAS POOL
LEA COUNTY, NEW MEXICO

Pursuant to the provisions of NMOC Rule 104-F, Shell Western E&P Inc. (SWEPI) respectfully requests administrative approval to produce the subject well from the Blinebry Oil and Gas Pool at the nonstandard location given below.

Livingston No. 2 was drilled at an orthodox location in 1950 as a Drinkard producer. The Tubb gas pay was opened in 1957 to initiate dual production with the Drinkard. The well singly produced from the Drinkard after the Tubb was shut-in in 1964. Livingston No. 2 was recompleated to the Blinebry in 1973 following abandonment of the Drinkard. The subject well has been shut-in since July of 1974 after an unsuccessful attempt to recomplete in the Paddock and San Andres zones. The Blinebry zone has recently been reopened in Livingston No. 2 after a cement squeeze of the Paddock and San Andres. Livingston No. 3, a Blinebry/Drinkard producer, is 112' from Livingston No. 2 necessitating an exception to the well location requirements of Rule 104.

The locations for the above referenced wells are as follows:

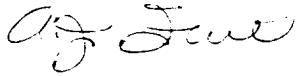
Livingston No. 2 - Unit Letter W, 660' FSL and 1980' FEL, Section 3,
T21S, R37E

Livingston No. 3 - Unit Letter W, 560' FSL and 2030' FEL, Section 3,
T21S, R37E

A copy of this application has been sent by certified mail to each offset operator.

If additional information is required, please advise.

Yours very truly,



A. J. Fore
Supervisor Regulatory and Permitting
Production Administration
Western Division

JMW:CMM

Attachments

cc: New Mexico Oil Conservation Division
P. O. Box 1980
Hobbs, NM 88240

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.

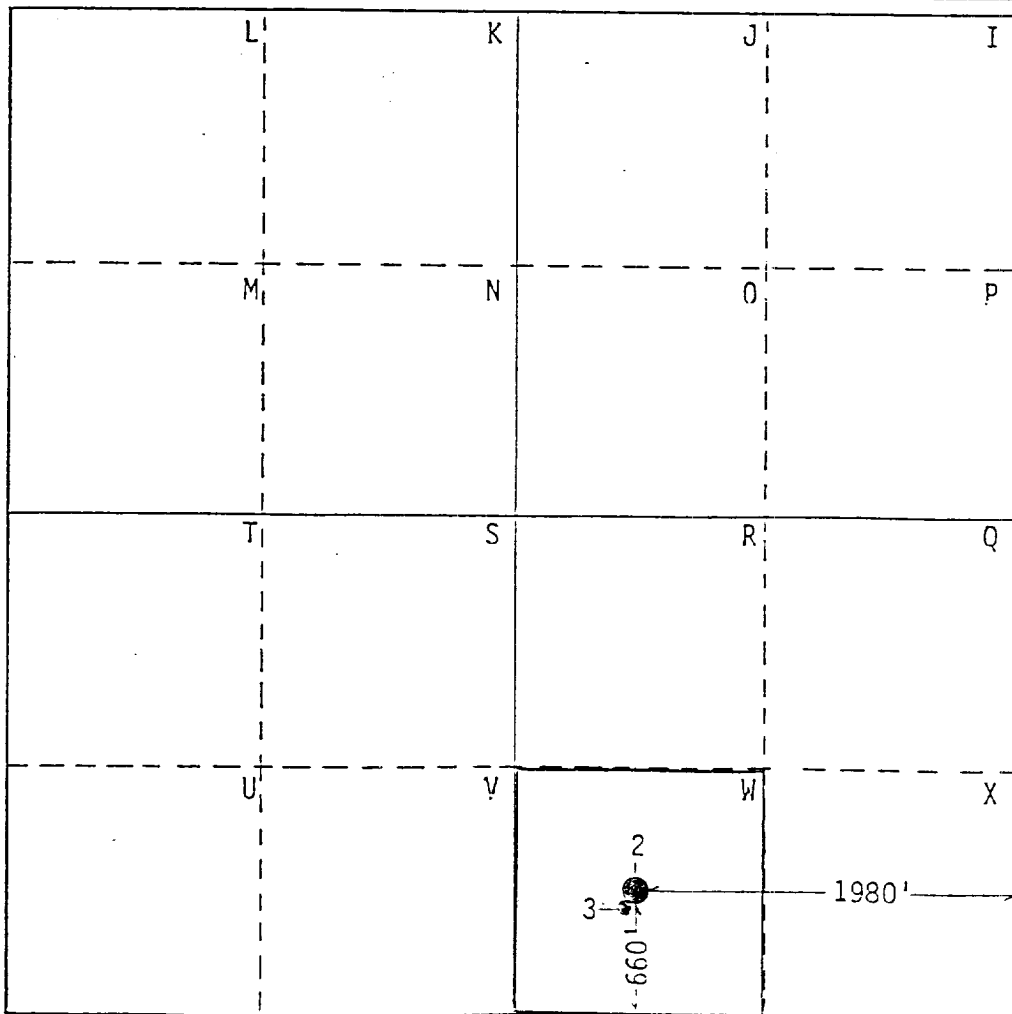
Operator SHELL WESTERN E&P INC.		Lease LIVINGSTON		Well No. 2
Unit Letter W	Section 3	Township 21S	Range 37E	County LEA
Actual Footage Location of Well: 1980 feet from the EAST line and 660 feet from the SOUTH line				
Ground Level Elev. 3433' DF	Producing Formation BLINEBRY		Pool BLINEBRY	Dedicated 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 _____

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
FEBRUARY 12, 1986

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

OFFSET OPERATORSSHELL - LIVINGSTON LEASE

AMOCO PRODUCTION CO.
P. O. BOX 3092
HOUSTON, TX 77253

ANTWEIL OIL CO.
P. O. BOX 2010
HOBBS, NM 88240

*BRAVO ENERGY INC.
P. O. BOX 2160
HOBBS, NM 88240

CONOCO INC.
P. O. BOX 2197
HOUSTON, TX 77252

*SOUTHLAND ROYALTY CO. (FORMERLY AZTEC OIL & GAS)
21 DESTA DR.
MIDLAND, TX 79701

**SUMMIT ENERGY INC.
112 N. 1ST
ARTESIA, NM 88210

TEXACO INC.
P. O. BOX 52332
HOUSTON, TX 77052

*BOTH OPERATORS OF "DAURON" LEASE AS PER OIL PRORATION ORDER.

**PRESENT OPERATOR OF "GULF HILL" LEASE AS PER OIL PRORATION ORDER.
FORMER OPERATOR: GULF OIL CORP.