



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

GARREY CARRUTHERS  
GOVERNOR

9-29-87

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

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

NSL 2420

RE: Proposed:

MC \_\_\_\_\_  
DHC \_\_\_\_\_  
NSL ☒ \_\_\_\_\_  
NSP \_\_\_\_\_  
SWD \_\_\_\_\_  
WFX \_\_\_\_\_  
PMX \_\_\_\_\_

Gentlemen:

I have examined the application for the:

Spencer Energy Co. Killahin 14 St #2-P 14-19-32  
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK J.S.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

Jerry Sexton  
Jerry Sexton  
Supervisor, District 1

/ed



JERRY W. LONG  
CONSULTANT

September 24, 1987

DIRECTOR  
Department of Energy and Minerals  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501-2088

Re: Application for Unorthodox Oil Well Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Gentlemen:

You are respectfully requested to grant Administrative approval for an unorthodox location for the referenced South Flying M - Bough oil well in accordance with Rule 104 F.

This well was drilled 330' FSL 700' FEL of Sec.14, T.9S., R.32E. at a standard oil well location for the proposed Abo test. A drill-stem test in the Abo indicated that zone to be non-commercial. The well was subsequently deepened to total depth of 8964' in the Pennsylvanian. The well was completed in the Bough formation, 8866' to 8889', where it appears to be a commercial producer. An orthodox location for a well producing from the Bough formation should have been located within 150' of the center of the SW/4 SE/4 of Sec.14. Enclosed is a copy of C-101, Preliminary Completion Report and Amended Acreage Dedication Plat for the well.

Approval of this application would afford the applicant the opportunity to produce its just and equitable share of the oil from this pool. Due consideration will be given to drilling a second orthodox location on this spacing unit.

A copy of this Application and a request for waiver of objection has been furnished, by Certified Mail, to off-set mineral owners, as follows:

W/2 SW/4 Sec.13-9S-32E: (Public Lease NM 56545)

Lessee - Sunburst Exploration, Inc.  
Box 2608  
Roswell, New Mexico 88201

Operator - Manzano Oil Corp.  
P.O. Box 571  
Roswell, New Mexico 88201

Southwestern Energy Production Company  
1001 NW 63rd, Ste.200  
Oklahoma City, OK 73116

N/2 NW/4 Sec.23-9S-32E: (Unleased Fee)

Opal Barton  
P.O. Box 978  
Hobbs, New Mexico 88240

Roy G. Barton, Jr.  
P.O. Box 978  
Hobbs, New Mexico 88240

C.E. Alexander  
Route 2, Box 40  
Lovington, New Mexico 88260

Hanlad Oil Corporation  
P.O. Box 1515  
Roswell, New Mexico 88201

C.B. Christie, Jr. and wife, Martha Christie  
4720 Taft Blvd.  
Wichita Falls, Texas 76308

H.C. Hood, Individual  
and Executor of Helen B. Hood Estate  
6932 Glenneagles Dr.  
Tucson, AZ 85718

John Cornwall and wife, Muriel Cornwall  
P.O. Box 961  
Midland, Texas 79702

Richard Lyons Moore  
P.O.Box 1733  
Midland, Texas 79702

Michael Harrison Moore  
P.O. Box 1733  
Midland, Texas 79702

Stephen Scott Moore  
P.O. Box 1733  
Midland, Texas 79702

Thelma A. Linam Webber  
P.O. Box 743  
Hobbs, New Mexico 88240

First Interstate Bank of Lea County,  
Trustee of James V. Linam  
P.O. Box 400  
Hobbs, New Mexico 88240

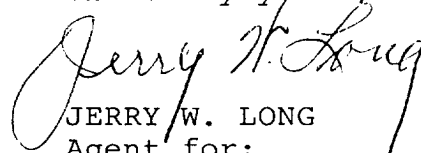
Woodrow W. Carter, Jr.  
c/o Alice Carter  
464 Schooner Way  
Seal Beach, CA 90740

N/2 NW/4 Sec.24-9S-32E: (Leased Fee)

Manzano Oil Corporation  
P.O. Box 571  
Roswell, New Mexico 88201

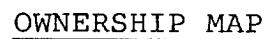
Spence Energy Company is the operator of all remaining off-set drilling units. Please expedite your approval of this request in order to permit early assignment of allowable.

Sincerely yours,



JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

## APPLICATION FOR UNORTHODOX LOCATION



Orthodox Location