

Release Date: 10-19-87

By DR

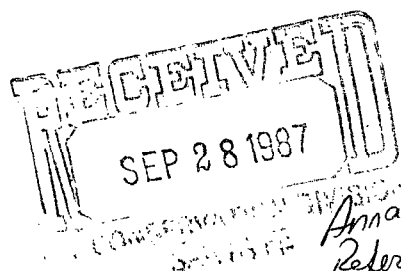
Ph. 505-622-1299

2709 Resolana Dr.  
Roswell, NM 88201



JERRY W. LONG  
CONSULTANT

September 24, 1987



Anna:  
Reference is made to your request  
on behalf of Spence Energy Co.

N/S-2420  
RULE 5, R-3228

80 Acre dedication  
S/4 SE/4  
Section 14  
South Flying M Bough  
Pool

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

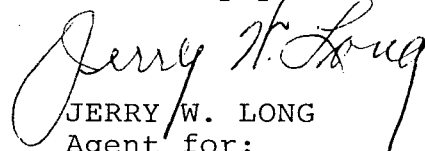
Woodrow W. Carter, Jr.  
c/o Alice Carter  
464 Schooner Way  
Seal Beach, CA 90740

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.

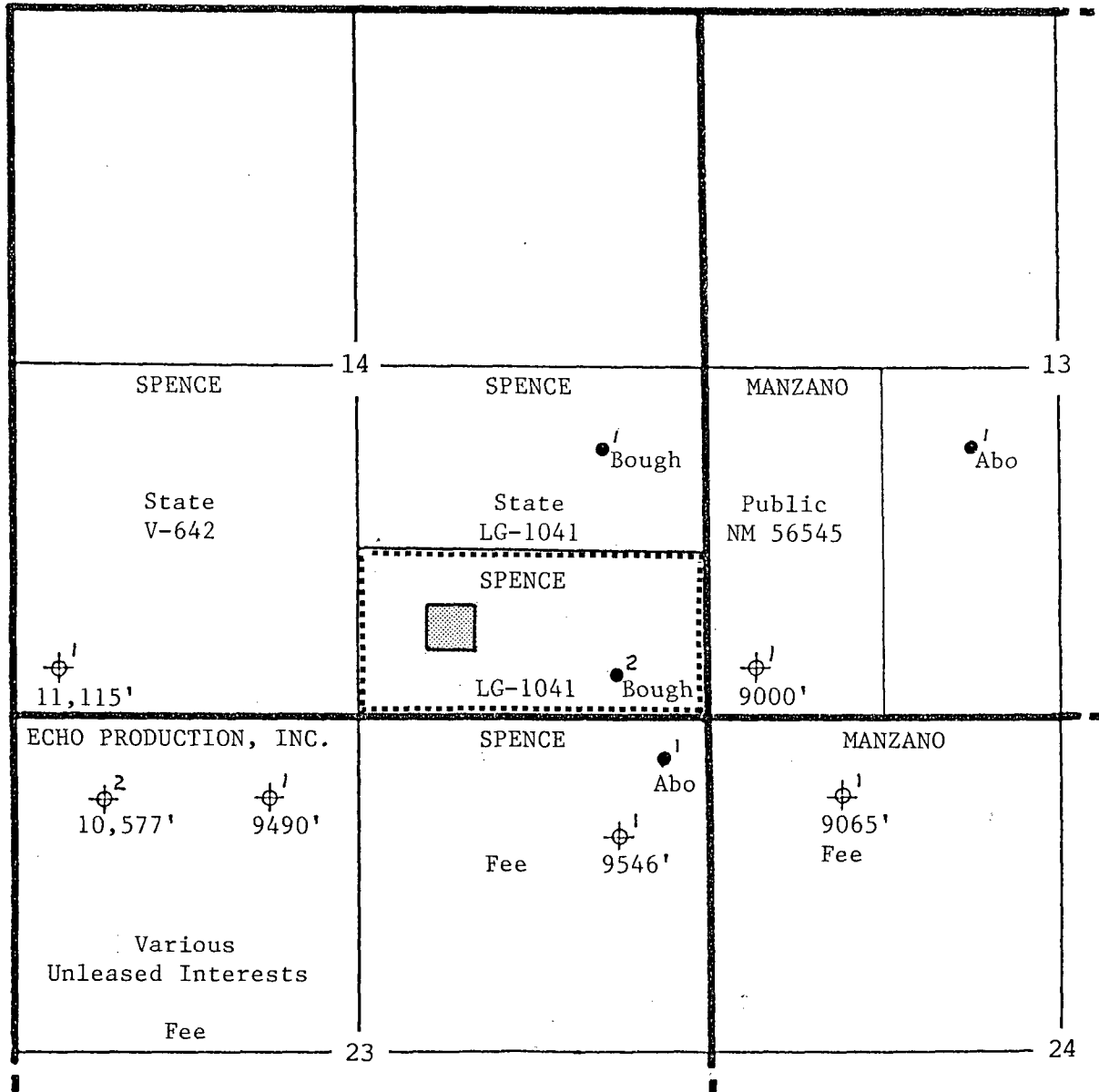
Sincerely yours,



JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
330'FSL, 700'FEL, Sec.14-9S-32E  
Lea County, New Mexico

APPLICATION FOR UNORTHODOX LOCATION



OWNERSHIP MAP

..... Dedicated Acreage  
Orthodox Location

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122  
Supersedes C-12B  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator <b>SPENCE ENERGY COMPANY</b>			Lease <b>Kellahin 14 State</b>		Well No. <b>2</b>
Unit Letter <b>P</b>	Section <b>14</b>	Township <b>9S</b>	Range <b>32E</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>330</b> feet from the <b>South</b> line and <b>700</b> feet from the <b>East</b> line <b>Sec. 14</b>					
Ground Level Elev. <b>4336.6</b>	Producing Formation <b>Bough</b>		Pool <b>South Flying M-Bough</b>		Dedicated Acreage: <b>80</b> 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). Same lease (LG-1041)
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 NA

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.

AMENDED DEDICATION PLAT  
Original dedication was for Abo test

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Jerry W. Long*  
Name  
**JERRY W. LONG**

Position

**Agent**

Company

**SPENCE ENERGY COMPANY**

Date

**September 17, 1987**

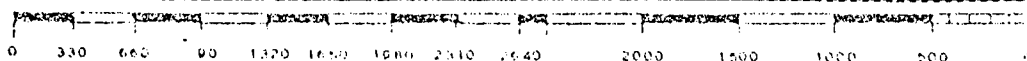
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

**See Previous Plat**

Date Surveyed

Registered Professional Engineer  
and/or Land Surveyor

Certificate No.



30-025-2996

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 ☒ FEE ☐

5. State Oil &amp; Gas Lease No.

L G- 1041

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1A. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Kellahin 14 State	
2. Name of Operator Spence Energy Company		9. Well No. 2	
3. Address of Operator 381 Two Energy Square 4849 Greenville Ave Dallas, Texas 75206		10. Field and Pool, or Wildcat SOUTH FLYING M-Abo	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>700</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>14</u> TWP. <u>9S</u> RGE. <u>32E</u> N.M.P.M.		12. County Lea	
19. Proposed Depth 8500		19A. Formation Abo	
21A. Kind of Status Plug. Bond 50,000 Blanket		21B. Drilling Contractor Norton Drilling	
21. Elevations (Show whether D.F., K.L., etc.) 4336.6		22. Approx. Date Work will start July 15, 1987	

## 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"	48# H-40	400 +	425 SXS	Circulate
11"	8 5/8"	24# H-40	2600	800 SXS	Circulate
7-7/8"	5 1/2"	17#	8500'	250 SXS	6800'

Propose to drill deep enough to test the Abo Formation

Series 900 Double-ram 5000# WP B.O.P. will be installed after 8 5/8" Casing has been Cemented.

5 1/2" Casing will be Perforated opposite favorable zone. Completion will include running 2 7/8" tubing stimulating and testing to tanks.

An agreement has been reached with surface owners to pay damages.

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

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 FLOWEST SOLVENT PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Clay Spence Title Field Supervisor Date 6-24-87  
(This space for State Use)

Original signed by

APPROVED BY Paul Kautz TITLE \_\_\_\_\_ DATE JUL 2 1987

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED JUL 6 1987

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
LG-1041

10. TYPE OF WELL
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>
b. TYPE OF COMPLETION
NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>

7. Unit Agreement Name
8. Farm or Lease Name
Kellahin 14 State

2. Name of Operator
SPENCE ENERGY COMPANY
3. Address of Operator
381 Two Energy Square, 4849 Greenville Ave. Dallas, Texas 75206

9. Well No.
2
10. Field and Pool, or Wildcat
South Flying M-Bough

4. Location of Well
UNIT LETTER <u>P</u> LOCATED <u>330'</u> FEET FROM THE <u>South</u> LINE AND <u>700'</u> FEET FROM
THE <u>East</u> LINE OF SEC. <u>14</u> TWP. <u>9S</u> RGE. <u>32E</u> NMPM

12. County
Lea

15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, RKB, RT, GR, etc.)	19. Elev. Casinghead
7/12/87	8/11/87	8/26/87	4336.6 GR	-
20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By	Rotary Tools
8964'	8920'	NA	0-8964	Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name	25. Was Directional Survey Made
8866' - 8889' Bough	No

26. Type Electric and Other Logs Run	27. Was Well Cored
DLL, GR Density - Neutron	No

24. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24# H-40	1690'	11'	800 sx	None
5-1/2"	17#	8960'	7-7/8"	1st Stage - 350 sx	None
				DV @ 4500'	
				2nd Stage - 125 sx,	TC 7380

23. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
None					2-7/8"	8832"
						8832'

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
10 Casing gun shots, 8866' - 8889'		DEPTH INTERVAL	
Jumbo Shots @ 8866', 8873', 8875', 8877', 8879', 8881', 8883', 8885', 8887', and 8889'		AMOUNT AND KING MATERIAL USED	
		8866' - 8889' 750 gal 15% spearhead acid	

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
8/28/87		Flowing				Shut-in	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
8/28/87	24 8	1/2"		113.3	100	32.3	882.35
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
140	PKR		340 BOPD	300 MCF	97 BWPD	42°	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
Vented during test	Scott Bodzioni

35. List of Attachments
C-103, C-104, C-116, Inclination Report, well logs

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED Jerry W. Long TITLE Agent DATE September 9, 1987

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule F105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy <u>Rustler 1672'</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
D. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>2279'</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3502'</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta <u>4900'</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Ulinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>6356'</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>7222'</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp <u>8307'</u>	T. _____	T. Chinle _____	T. _____
T. Penn. <u>8780'</u>	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) <u>8903'</u>	T. _____	T. Penn. "A" _____	T. _____

## OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____	feet. _____
No. 2, from _____ to _____	feet. _____
No. 3, from _____ to _____	feet. _____
No. 4, from _____ to _____	feet. _____

## FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1672		Redbeds	4900	7222		Sandstone, Shale & Limestone
1672	2279		Anhydrite, Salt & Shale	7222	8200		Shale & Dolomite
2279	3502		Limestone & Anhydrite	8200	8307		Dolomite & Limestone
3502	4900		Dolomite & Anhydrite	8307	8964		Limestone & Shale
DST	#1:	8220' - 8245'	Rec 20' DM				
DST	#2:	8245' - 8290'	Rec 35' DM				
DST	#3:	8860' - 8893'	GTS in 15 Min	IFP 542#, FFP 562#, ISIP 2746#, FSIP 2746#			
		Rec. 870' free oil, 30' water, 50' GCDM, 7743' of gas.					



P-492 632 206

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>First Interstate Bank of Lea</b> <b>Trustee of James V. Linam County</b>	
Street and No. <b>P.O. Box 400</b>	
P.O. State and ZIP Code <b>Hobbs, N.M. 88240</b>	
Postage	\$ <b>39</b>

P 310 164 271

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>H.C. Hood, Individual and</b> <b>Executor of Helen B. Hood Estate</b>	
Street and No. <b>6932 Glenneagles Dr.</b>	
P.O. State and ZIP Code <b>Tucson, AZ 85718</b>	
Postage	\$ <b>39</b>

P 310 164 263

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Manzano Oil Corporation</b>	
Street and No. <b>P.O. Box 571</b>	
P.O. State and ZIP Code <b>Roswell, New Mexico 88201</b>	
Postage	\$ <b>39</b>

P 310 164 270

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>C.B. Christie, Jr. and</b> <b>wife, Martha Christie</b>	
Street and No. <b>4720 Taft Blvd.</b>	
P.O. State and ZIP Code <b>Wichita Falls, TX 76308</b>	
Postage	\$ <b>39</b>

P 310 164 272

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>John Cornwall and wife,</b> <b>P.O. Box 961 Mauriel Cornwall</b>	
Street and No. <b>Midland, TX 79702</b>	
P.O. State and ZIP Code	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>

P 310 164 264

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Sunburst Exploration, Inc.</b>	
Street and No. <b>Box 2608</b>	
P.O. State and ZIP Code <b>Roswell, New Mexico 88201</b>	
Postage	\$ <b>39</b>

P 310 164 265

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Southwestern Energy</b> <b>Production Company</b>	
Street and No. <b>1001 NW 63rd, Ste. 200</b>	
P.O. State and ZIP Code <b>Oklahoma City, OK 73116</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>

P 310 164 274

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Michael Harrison Moore</b>	
Street and No. <b>Box 1733</b>	
P.O. State and ZIP Code <b>Midland, TX 79702</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>

P 310 164 266

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Opal Barton</b>	
Street and No. <b>Box 978</b>	
P.O. State and ZIP Code <b>Hobbs, New Mexico 88240</b>	
Postage	\$ <b>39</b>

P 310 164 268

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>C.E. Alexander</b>	
Street and No. <b>Route 2, Box 40</b>	
P.O. State and ZIP Code <b>Lovington, N.M. 88260</b>	

P-492 632 207

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Thelma A. Linam Webber</b>	
Street and No. <b>P.O. Box 743</b>	
P.O. State and ZIP Code <b>Hobbs, N.M. 88240</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>
Special Delivery Fee	
Restricted Delivery Fee	

P-492 632 205

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Stephen Scott Moore</b>	
Street and No. <b>P.O. Box 1733</b>	
P.O. State and ZIP Code <b>Midland, TX 79702</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>
Special Delivery Fee	

P 310 164 269

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Hanlad Oil Corporation</b>	
Street and No. <b>P.O. Box 1515</b>	
P.O. State and ZIP Code <b>Roswell, N.M. 88201</b>	
Postage	\$ <b>39</b>

P-492 632 208

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Woodrow W. Carter, Jr.</b>	
Street and No. <b>464 Schooner Way</b>	
P.O. State and ZIP Code <b>Seal Beach, CA 90740</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	<b>70</b>
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$ <b>1.84</b>
Postmark or Date	<b>SEP 25 1987</b>

P 310 164 267

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Roy G. Barton, Jr.</b>	
Street and No. <b>P.O. Box 978</b>	
P.O. State and ZIP Code <b>Hobbs, N.M. 88240</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	<b>70</b>
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$ <b>1.84</b>
Postmark or Date	<b>SEP 25 1987</b>

P 310 164 273

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

Sent to <b>Richard Lyons Moore</b>	
Street and No. <b>Box 1722</b>	
P.O. State and ZIP Code <b>Midland, TX 79702</b>	
Postage	\$ <b>39</b>
Certified Fee	<b>75</b>
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	<b>70</b>
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$ <b>2.01</b>
Postmark or Date	<b>SEP 25 1987</b>



CERTIFIED MAIL

Return Receipt Request

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Gentlemen:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

First Interstate Bank of Lea County,  
Trustee of James V. Linam

By:   
June Blankenship, Asst. Trust Officer

Date: 10-14-87



JH: MOORE

JERRY W. LONG  
CONSULTANT

SEP 29 1987



September 24, 1987

CERTIFIED MAIL

Return Receipt Request

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Dear Mr. Moore:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

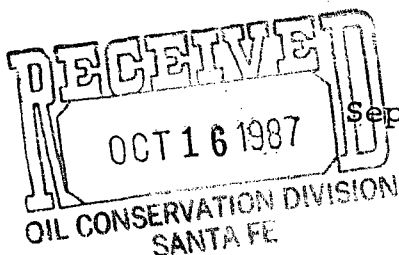
JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

Michael Harrison Moore

By:

Date: 10/16/87



JERRY W. LONG  
CONSULTANT

September 24, 1987

SEP 29 1987

CERTIFIED MAIL

Return Receipt Request

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Dear Mr. Moore:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

Stephen Scott Moore

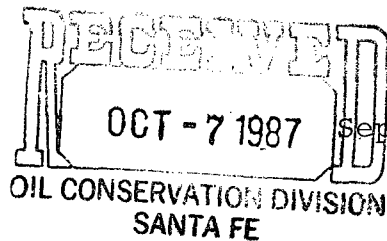
ORIGINAL SIGNED BY  
RICHARD L. MOORE

By:

Independent Executor of the Estate of  
Stephen Scott Moore

Date:

10-8-87



JERRY W. LONG  
CONSULTANT

September 24, 1987

CERTIFIED MAIL

Return Receipt Request

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

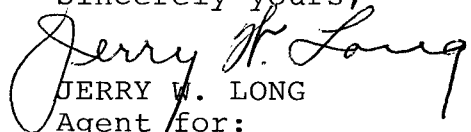
Dear Ms. Barton:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

  
JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

Opal Barton

By: 

Date: 10-2-87



JERRY W. LONG  
CONSULTANT

September 24, 1987

CERTIFIED MAIL  
Return Receipt Request

OCT - 5 1987

OIL CONSERVATION

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Dear Mr. Hood:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

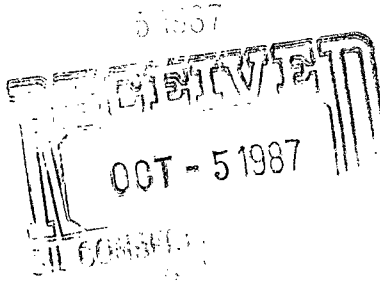
JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

H.C. Hood, Individual and  
Executor of Helen B. Hood Estate

By: H.C. Hood

Date: 9-30-87



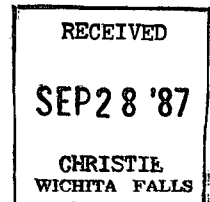
JERRY W. LONG  
CONSULTANT

September 24, 1987

CERTIFIED MAIL

Return Receipt Request

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



Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Dear Mr. Christie:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

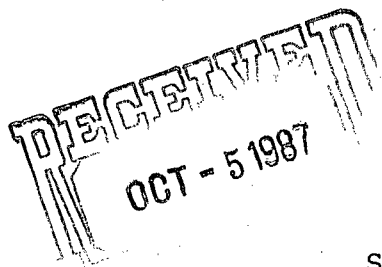
The undersigned has no objection to the application for an unorthodox location for referenced well.

~~Kiro, Inc.~~  
~~C.B. Christie, Jr.~~  
By: C.B. Christie Jr - Pres.  
~~Martha Christie, wife~~

Date: 10/1/87

By: \_\_\_\_\_

Date: \_\_\_\_\_



JERRY W. LONG  
CONSULTANT

2709 Resolana Dr.  
Roswell, NM 88201

September 24, 1987

CERTIFIED MAIL

Return Receipt Request

Roy G. Barton, Jr.  
P.O. Box 978  
Hobbs, N.M. 88240

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Dear Mr. Barton:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

Roy G. Barton, Jr.

By:

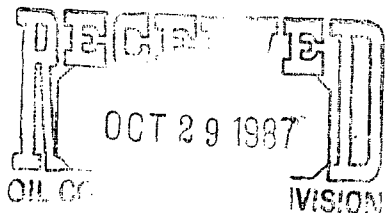
Date: 9/30/87





JERRY W. LONG  
CONSULTANT

September 24, 1987



CERTIFIED MAIL  
Return Receipt Request

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

*NSU-2400*

Gentlemen:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours

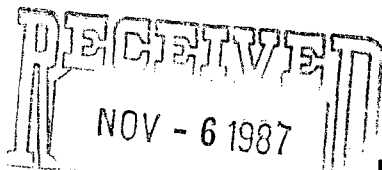
JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

Southwestern Energy Production Company

By:

Date: 10.20.87



JERRY W. LONG  
CONSULTANT

RECEIVED 2709 Resolana Dr.  
Roswell, NM 88201

SEP 29 1987

LAND DEPARTMENT

September 24, 1987

CERTIFIED MAIL

Return Receipt Request

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

*File  
NSL-*

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Gentlemen:

Please consider the enclosed referenced Application.

If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

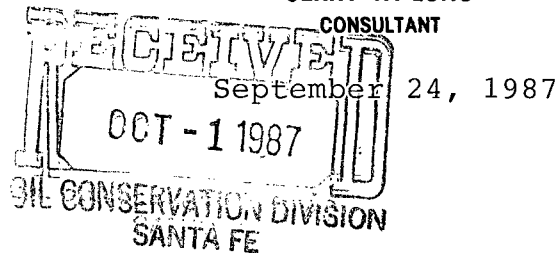
Sunburst Exploration, Inc.

By: David L. Harte

Date: 4 Nov 87



JERRY W. LONG  
CONSULTANT



CERTIFIED MAIL  
Return Receipt Request

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

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Gentlemen:

Please consider the enclosed referenced Application.

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We would appreciate a timely response to this request.

Sincerely yours,

JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

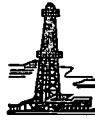
The undersigned has no objection to the application for an unorthodox location for referenced well.

Manzano Oil Corporation

By:

Kenneth Barbe, Jr., Vice-President

Date: 9/28/87



JERRY W. LONG  
CONSULTANT

2709 Resolana Dr.  
Roswell, NM 88201

RECEIVED

OCT 26 1987

September 24, 1987

RECEIVED

OCT 26 1987

OIL CONSERVATION DIVISION

SANTA FE

Hanlad Oil Corporation  
P.O. Box 1515  
Roswell, N.M. 88201

CERTIFIED MAIL

Return Receipt Request

Re: Waiver of Objection to Unorthodox Location  
SPENCE ENERGY COMPANY  
No.2 Kellahin 14 State  
SE/4 SE/4 Sec.14-9S-32E  
Lea County, New Mexico

Gentlemen:

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If you offer no objection to the application, we would appreciate your execution of a waiver of objection in the space below. Please send one executed copy to the Oil Conservation Division in the enclosed envelope, returning one executed copy to me and retaining one copy for your file.

We would appreciate a timely response to this request.

Sincerely yours,

*Jerry W. Long*  
JERRY W. LONG  
Agent for:  
SPENCE ENERGY COMPANY

The undersigned has no objection to the application for an unorthodox location for referenced well.

Hanlad Oil Corporation

By: Ray Wilkins VICE-PRESIDENT

Date: OCTOBER 21, 1987



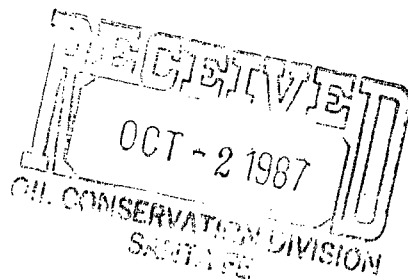
STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION  
HOBBS DISTRICT OFFICE

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



RE: Proposed:

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

Gentlemen:

I have examined the application for the:

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

and my recommendations are as follows:

OK

Yours very truly,

Jerry Sexton  
Jerry Sexton  
Supervisor, District 1

/ed