

# Re-dedication of Acreage

## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes 1  
Effective 1-1

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

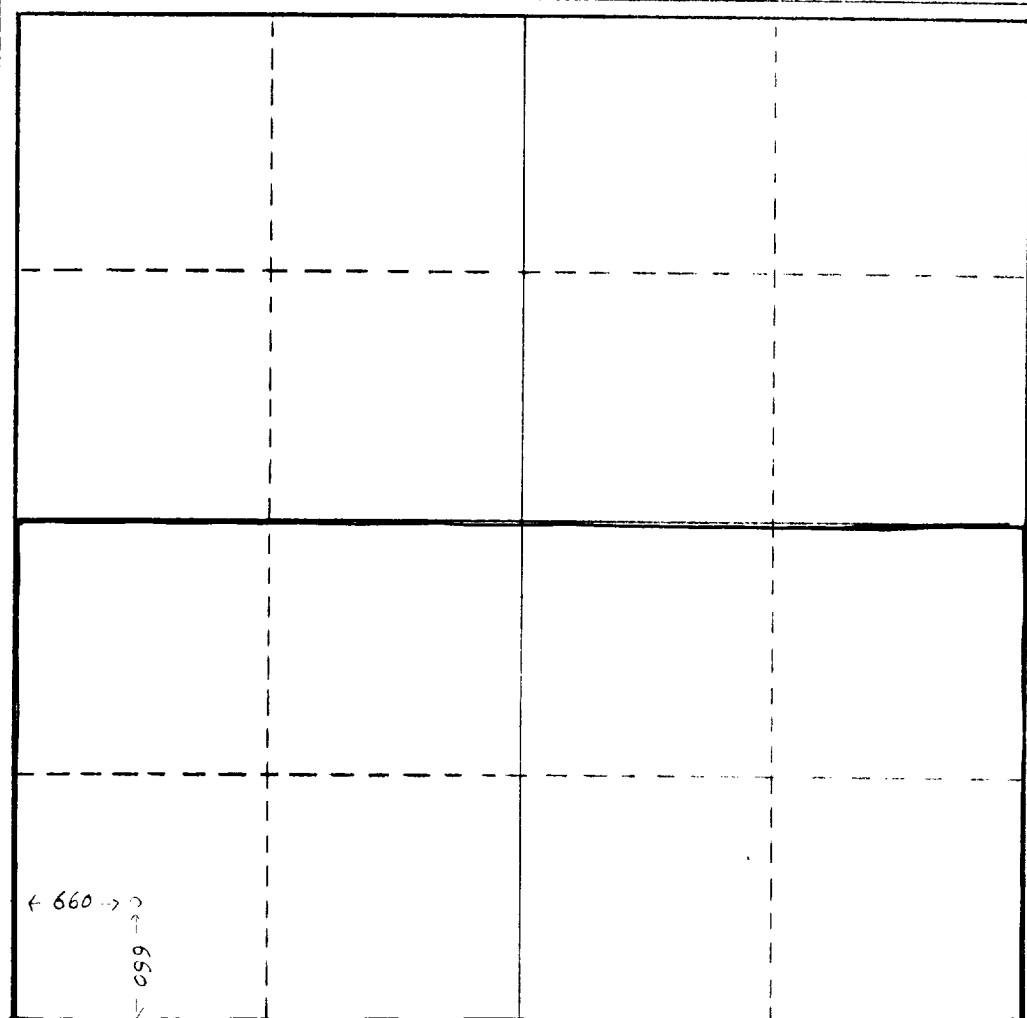
|  |                                      |   |                     |  |                      |
|--|--------------------------------------|---|---------------------|--|----------------------|
| Operator<br><b>Elk Oil Company</b>             |                                      | Lease<br><b>Northeast Kemnitz</b>         |                     |  | Well No.<br><b>1</b> |
| Unit Letter<br><b>M</b>                        | Section<br><b>15</b>                 | Township<br><b>16S</b>                    | Range<br><b>34E</b> | County<br><b>Lea</b>                   |                      |
| Actual Footage Location of Well:               |                                      |   |                     |  |                      |
| <b>660</b> feet from the <b>South</b> line and |                                      | <b>660</b> feet from the <b>West</b> line |                     |  |                      |
| Ground Level Elev.<br><b>4112</b>              | Producing Formation<br><b>Morrow</b> | Pool<br><b>Kemnitz Morrow</b>             |                     | Dedicated Acreage:<br><b>320</b> Acres |                      |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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?

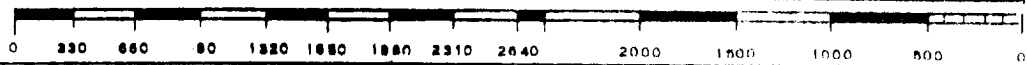
Yes     No    If answer is "yes," type of consolidation \_\_\_\_\_

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.



|  |
|--|
| <b>CERTIFICATION</b>   |
| <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>   |
|  |
| Name<br><b>Joseph J. Kelly</b>   |
| Position<br><b>President</b>   |
| Company<br><b>Elk Oil Company</b>  |
| Date<br><b>4/30/79</b>   |
| <i>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.</i> |
| Date Surveyed  |
| Registered Professional Engineer and/or Land Surveyor  |
| Certificate No.  |



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.

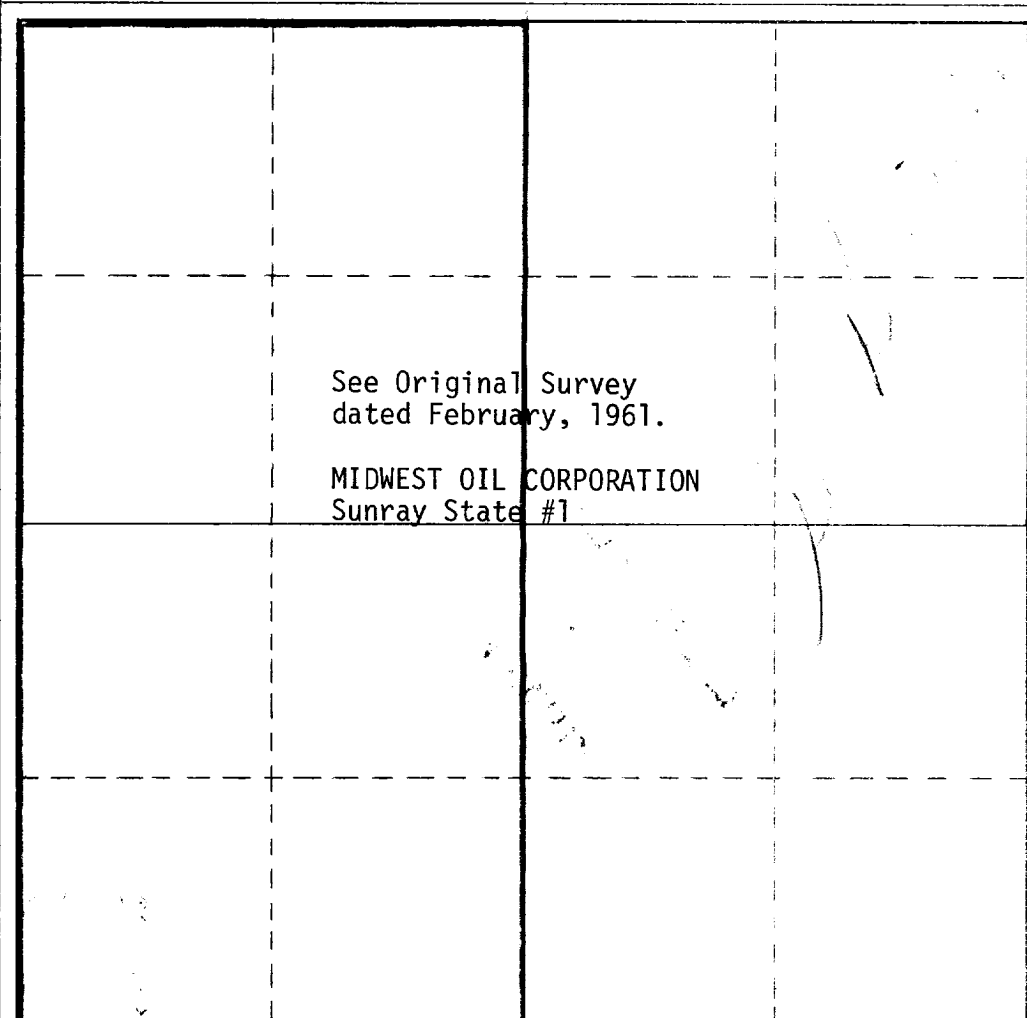
|  |                                      |                                   |                             |  |                      |
|--|--------------------------------------|-----------------------------------|-----------------------------|--|----------------------|
| Operator<br><b>Elk Oil Company</b>   |                                      | Lease<br><b>Northeast Kemnitz</b> |                             |  | Well No.<br><b>1</b> |
| Unit Letter<br><b>M</b>  | Section<br><b>15</b>                 | Township<br><b>16 South</b>       | Range<br><b>34 East</b>     | County<br><b>Lea</b>                   |                      |
| Actual Footage Location of Well:<br><b>660</b> feet from the <b>South</b> line and <b>660</b> feet from the <b>West</b> line |                                      |                                   |                             |  |                      |
| Ground Level Elev.<br><b>4112</b>  | Producing Formation<br><b>Morrow</b> |                                   | Pool<br><b>Undesignated</b> | Dedicated Acreage:<br><b>320</b> Acres |                      |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

*[Signature]*

Name  
**Joseph J. Kelly**

Position  
**President**

Company  
**Elk Oil Company**

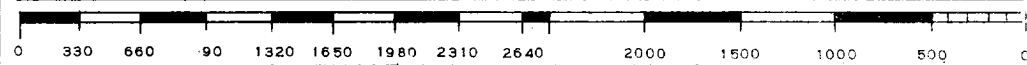
Date  
**December 29, 1976**

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.



**RECEIVED**

JAN 3 1977

OIL CONSERVATION COMM.  
HOBBS, N. M.

COUNTY LEA FIELD Kemnitz STATE NM  
 OPR ELK OIL CO. API MM 019  
 NO 1 LEASE Northeast Kemnitz SERIAL 1-3-14 NM  
Sec 15, T16S, R34E MAP  
660' FSL, 660' FWL of Sec CO-ORD  
12 1/2 mi NE/Maljamar ELEV            LBS

|                   |        |            |        |                   |       |             |       |
|-------------------|--------|------------|--------|-------------------|-------|-------------|-------|
| Re-<br>SPD<br>CSG | 9-4-76 | Re-<br>CSG | 1-3-77 | WELL CLASS:       | DD    | FIN         | DC    |
|                   |        |            |        | FORMATION         | DATUM | FORMATION   | DATUM |
|                   |        |            |        |                   |       |             |       |
|                   |        |            |        |                   |       |             |       |
|                   |        |            |        |                   |       |             |       |
|                   |        |            |        |                   |       |             |       |
|                   |        |            |        | TD 13,382' (MRRW) |       | PBD 13,377' |       |

IP (Morrow) Perfs 13,108-132' CAOF 7000 MCFGPD. GOR drg, 13,108'  
 (Gas) .695; SIWHP 4440#

CONTR Hondo OPR'S ELEV 4101' GL 4114' DE PD 13,377' RT           

F.R. 8-16-76 OWDD  
 (Pennsylvanian)  
 (Orig. Midwest Oil Corp. #1 Sunray St. area, Permian  
 4-12-61, OTD 11,552')

1-15-77 AMEND FIELD NAME: Formerly reported as Undelegated  
 9-7-76 TD 11,552'; CO @ 3100'  
 9-14-76 Drlg 11,750'  
 9-20-76 Drlg 12,002'  
 9-28-76 Drlg 12,100'  
 10-4-76 Drlg 12,750'  
 10-12-76 Drlg 13,050'  
 1-19-76 TD 13,382'; WOCU  
 DST "Tight"  
 Ran 5 1/2" csg

1-3-14 NM

LEA  
ELK OIL CO.

Kemnitz  
1 Northeast Kemnitz  
Sec 15, T16S, R34E

NM  
Page #2

11-2-76

TD 13,382'; WOCU

11-8-76

TD 13,382'; PBD 13,375'; WO 4 Points

Perf (Morrow) 13,108-132' w/38 shots

Acid (13,108-132') 250 gals

Flwd 1800 MCFGPD (13,108-132')

1-10-77

TD 13,382'; PBD 13,375'; Complete

(Morrow) FOUR POINT GAUGES:

Flwd 1900 MCFGPD, 1.5" orifice, 60 mins, TP 3920#

Flwd 2600 MCFGPD, 1.5" orifice, 60 mins, TP 3660#

Flwd 3200 MCFGPD, 1.5" orifice, 60 mins, TP 3400#

Flwd 3700 MCFGPD, 1.5" orifice, 60 mins, TP 3070#

LOG TOPS: Strawn 11,950', Atoka 12,262'

LOGS RUN: VD, CBND

1-15-77

COMPLETION ISSUED

1-3-14 NM

IC 30-025-70141-76