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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
K-6875

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PRELIMINARY TO DRILL OR TO OPERATE OR TO LEASE TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT TO DRILL (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☐ GAS WELL ☒ OTHER ☐
Name of Operator
Elk Oil Company
Address of Operator
P. O. Box 310, Roswell, New Mexico 88201
Location of Well
UNIT LETTER C 660 FEET FROM THE North LINE AND 1980 FEET FROM
THE West LINE, SECTION 15 TOWNSHIP 16S RANGE 34E NMPH.

7. Unit Agreement Name
N.E. Kemnitz
8. Form of Lease Name
N.E. Kemnitz
9. Well No.
4
10. Field and Pool, or Wildcat
Kemnitz Morrow
12. County
Lea

15. Elevation (Show whether DF, RT, CR, etc.)
4102 GRD

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

FORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
UNPLANNED ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
WELL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	OTHER ☐

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

June 28 - July 1, 1979 Rig up pulling unit, perf Morrow formation from 13,300-314, 13,320-332, 1 SPF, ran 13,203' w 3/8" N-80 tubing, set packer; test gas, TSTM, SITP 900#, swabbed 20 bbl load water, little gas, swabbed down, shut down, rig down.
July 30, 1979 Rig up pulling unit, fluid level 3600' from surface, swabbed down, gas TSTM, acid w/5000 gal 7 1/2% MORFLO w/1000 CSF nitrogen per bbl; Max press 8700#, min pressure 8450#, average 3 BPM, ISIP 6750#; flowed well back.
July 31, 1979 SITP 1600#, swabbed 81 BLW in 12 hours, 34 bbls to recover.
August 1, 1979 SITP 450#, swabbed 34 bbls, swabbed down, little gas, shut in, rig down.
August 9 - August 11, 1979 Rig up, swabbed 5 bbls water, pull out of hole w/tubing, run in hole w/SV cement retainer, dump 35' cmt on top, BP to 13,250#.
August 12, 1979 Perf from 11,938-49, 1 SPF, run in hole w/tubing, set @ 11,860 w/packer; acid w/500 gal 15% MCA acid.
August 13, 1979 SITP 150#, swabbed 22 bbls water, no trace of oil or gas.
August 14, 1979 Acid w/3000 gal 10% CRA, 2000 gal 15% HCL, 3 BPM @ 5900#, ISIP 5600#, swabbed 95 bbls LW w/show of oil and gas.
August 15 - August 20, 1979 Swabbed 22 bbls oil and 50 bbls water, each day well swabbed down.

(Continued on next page)

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

CO. _____ TITLE _____ DATE _____
OVED BY _____ TITLE _____ DATE _____
DITIONS OF APPROVAL, IF ANY: *Expires 3/7/81*

MAR 7 1980

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FIELD OFFICE	
OPERATOR	

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SUNDARY NOTICES AND REPORTS ON WELLS

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OIL WELL ☐ GAS WELL ☒ OTHER ☐

Name of Operator
Elk Oil Company

Address of Operator
P. O. Box 310, Roswell, New Mexico 88201

Location of Well
UNIT LETTER **C** **660** FEET FROM THE **North** LINE AND **1980** FEET FROM
THE **West** LINE, SECTION **15** TOWNSHIP **16S** RANGE **34E** N.M.P.M.

13. Elevation (Show whether DF, RT, GR, etc.)
4102 GRD

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
K-6875

7. Unit Agreement Name
N.E. Kemnitz

6. Farm or Lease Name
N.E. Kemnitz

9. Well No.
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10. Field and Pool, or Wellbore
Kemnitz Morrow

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PERMANENTLY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
WORK ON OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	

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August 21, 1979 Pull out of hole w/tubing and packer, run in hole CIBP and set @ 11,800 w/35' cmt on top, drill ahead to 11,800.

August 24, 1979 Perf from 10,852-862, 1 SPF, run in hole w/tubing and packer, set @ 10,747, swabbed 38 bbls water, no oil or gas.

August 27, 1979 SITP 100#, acid w/500 gal 10% MCA, 1/4 BPM 4900#, ISIP 4600#, swabbed 65 bbls LW.

August 28, 1979 SITP 0#, acid w/5000 gal 15% MOD 202, 1 1/2 BPM 6000#, ISIP 5600#, swabbed 83 BLW, no oil or gas.

August 29 - August 31, 1979 Swabbed well down, each day recovered 76 BLW, slight trace oil and gas, rig down.

October 1, 1979 Rig up, swabbed 1 BO & 20 BW.

October 2, 1979 SITP 35#, pull out of hole w/tubing & packer, re-perf 10,852-62, 1 SPF, run in hole w/tubing and packer, set @ 10,754, swabbed 38 bbl wtr.

October 4 - October 7, 1979 Swabbed 37 BLW.

October 8, 1979 Acid w/5000 gal 15%, 5 BPM @ 7300#, ISIP 6000#, swabbed 127 BLW.

October 9, 1979 Swabbed 36 BLW w/trace of oil, swabbed down.

October 11, 1979 Pull out of hole w/tubing and packer, perf from 11,278-290, 1 SPF, run in hole w/tubing and packer, set @ 11,175.

(Continued on next page)

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

DATE _____ TITLE _____

OVER BY Orig. Signed **Jerry Sexton** DATE **10/11/79**

DITIONS OF APPROVAL, IF ANY: **Dist. 1. Super** TITLE _____

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REPORTOR	

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State ☒ Free ☐

5. State Oil & Gas Lease No.
K-6875

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WORK ON ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	
		OTHER ☐	

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

October 12, 1979 Acid w/2500 gal 10% MCA, 4.5 BPM @ 7400#, ISIP 4500#, swabbed 43 bbls LW.
October 13, 1979 Swabbed 24 BLW w/trace of oil and gas.
October 14, 1979 Swabbed 17 BLW w/trace of oil and gas.
October 15, 1979 SITP 175#, swabbed 15 BLW and trace of oil, rig down to evaluate.
Tubing pressure builds up to 1200# each two weeks, flows down in 2 hours, unloading 10 bbls oil each time.
January 24 - January 26, 1980 SITP 1200#, rig up, blow well down, recovered 5 bbls oil, swabbed 20 bbls water, 5 bbls oil, swabbed down, rig down.
February 20, 1980 TP 1150#, flowed down in 2 hours, w/10 bbls oil, shut-in to evaluate.

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

ED. [Signature] TITLE President DATE March 4, 1980

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY