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NEW MEXICO OIL CONSERVATION COMMISSION

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

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO OPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT - " (FORM C-101) FOR SUCH PROPOSALS.)</small></p>		<p>5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/></p> <p>5. State Oil & Gas Lease No.</p>
<p>1. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-</p>		<p>7. Unit Agreement Name</p>
<p>2. Name of Operator Doyle Hartman</p>		<p>6. Farm or Lease Name Cities - Cone</p>
<p>3. Address of Operator 508 C & K Petroleum Building; Midland, Texas 79701</p>		<p>9. Well No. 1</p>
<p>4. Location of Well UNIT LETTER M 990 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE, SECTION 17 TOWNSHIP 24-S RANGE 37-E NMPM.</p>		<p>10. Field and Pool, or Wildcat Langlie Mattix</p>
<p>15. Elevation (Show whether DF, RT, GR, etc.) 3287 G. L.</p>		<p>12. County Lea</p>

<p>16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p>	
<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>PLUG AND ABANDON <input type="checkbox"/></p> <p>CHANGE PLANS <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> <p>REMEDIAL WORK <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/></p> <p>CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> <p>ALTERING CASING <input type="checkbox"/></p> <p>PLUG AND ABANDONMENT <input type="checkbox"/></p>

17. 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.

Drilled well to a total depth of 3715. Ran 89 jts (3724 feet) of 4 1/2 O.D., 10.5 lb/ft, J-55, ST&C casing and landed at 3715 RKB. Cemented casing with 800 sx of API Class-C cement containing 3% Halliburton Econolite and 1/4 lb/sx Flocel followed by 300 sx of a 50-50 blend of API Class-C cement and Pozmix "A" containing 18% salt and 1/4 lb/sx Flocel. Plug down at 2:30 A.M. CST 10-31-77. Circulated 190 sx of excess cement to pit. Pressure tested casing to 1500 psi. Pressure held okay.

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

SIGNED <u>Doyle Hartman</u>	TITLE <u>Operator-Part Owner</u>	DATE <u>11/7/77</u>
APPROVED BY <u>Barry Sexton</u>	TITLE <u>Dist. 1, Supv.</u>	DATE <u>11/7/77</u>

CONDITIONS OF APPROVAL, IF ANY:

WELL NAME AND NUMBER Cities Cone #1

LOCATION M-17-245-37E; Lea County, N.M.
(Give Unit, Section, Township and Range)

OPERATOR Doyle Hartman

DRILLING CONTRACTOR Capitan Drilling Co., Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1 1/2 @ 450</u>	<u> </u>	<u> </u>
<u>1 1/2 @ 825</u>	<u> </u>	<u> </u>
<u>1 1/2 @ 1480</u>	<u> </u>	<u> </u>
<u>1 1/4 @ 2050</u>	<u> </u>	<u> </u>
<u>1 @ 2580</u>	<u> </u>	<u> </u>
<u>1 1/2 @ 2875</u>	<u> </u>	<u> </u>
<u>1 @ 3375</u>	<u> </u>	<u> </u>
<u>1 1/4 @ 3700</u>	<u> </u>	<u> </u>
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Drilling Contractor Capitan Drilling Co., Inc.

By: W. N. Rees, Jr.

W. N. Rees, Jr., Vice President
October, 1977

Subscribed and sworn to before me this 31 day of October, 1977

Brenda Stone

Notary Public

Brenda Stone

My Commission Expires: March 14, 1979

Ector County Texas