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NEW MEXICO OIL CONSERVATION COMMISSION

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

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NOV 3 1975

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
6. State Oil & Gas Lease No.
K-6364

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A RESERVOIR.  
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. <input type="checkbox"/> OIL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	7. Unit Agreement Name
2. Name of Operator Cities Service Oil Company ✓	8. Farm or Lease Name State CS
3. Address of Operator Box 1919 - Midland, Texas 79701	9. Well No. 1
4. Location of Well UNIT LETTER L 1980 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE, SECTION 17 TOWNSHIP 21S RANGE 27E N.M.P.M.	10. Field and Pool, or Wildcat Und. Burton Flat Mor.
15. Elevation (Show whether DF, RT, GR, etc.) 3233' DF	12. County Eddy

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <input type="checkbox"/>

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

T.D. 11557' Sand & Shale PBTD 11320'. We propose to partially plug and test 2 zones in the Delaware formation as follows:

1. Set a CIBP @ approx. 11100' and dump 50' of cement on top of CIBP @ approx. 11100 - 11050' (to plug off existing Morrow perfs 11163 - 11287').
2. Cut off 5-1/2" casing @ approx. 10250' and pull out of hole.
3. Displace a 40 sack cement plug @ approx. 10300 - 10200' (1/2 in and 1/2 out of 5-1/2" csg. stub @ 10250').
4. Displace a 40 sack cement plug across top of Canyon @ approx. 9865 - 9765'.
5. Displace a 40 sack cement plug across top of Wolfcamp @ approx. 8825 - 8725'.
6. Displace a 40 sack cement plug across top of 2nd Bone Sprgs. sand @ approx. 7100 - 7000'.
7. Displace a 40 sack cement plug across top of 1st Bone Sprgs. sand @ approx. 6350 - 6250'.
8. Displace a 40 sack cement plug across top of Bone Springs @ approx. 5025 - 4925'.
9. Displace a 80 sack cement plug @ approx. 4650 - 4450', WOC 24 hrs and go in hole with a rotary bit and dress off top cement plug to approx. 4490'.
10. Go in hole with test tool on 2-7/8" tubing and test the Delaware Sd. interval 4325 - 4490', if productive, run casing and complete at this point.
11. If not productive, displace a 40 sack cement plug @ approx. 4375 - 4275'.

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

SIGNED E. P. P. P. TITLE Region Operation Manager DATE October 31, 1975  
APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE NOV 4 1975  
CONDITIONS OF APPROVAL, IF ANY:

Cities Service Oil Company #1 State CS - continued .....

12. Displace a 80 sack cement plug @ approx. 3280 - 3080', WOC 24 hrs and go in hole with a rotary bit and dress off top of cement plug to approx. 3120'.
13. Go in hole with tubing and a packer set in the 9-5/8" casing and test the Delaware sand from open hole @ 2989 - 3120', if productive, complete at this point.
14. If not productive, displace a 40 sack cement plug @ approx. 3025 - 2925' (1/2 in and 1/2 out of 9-5/8" csg. shoe @ 2989').
15. Set a 10 sack cement surface plug @ approx. 58 - 0', install a dry hole marker and clean location of all equipment and debris.