

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

NEW MEXICO OIL CONSERVATION COMMISSION

Nov 28 11 20 AM '66

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

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. B-1553
7. Unit Agreement Name Lovington Paddock Unit
8. Farm or Lease Name Lovington Paddock
9. Well No. 47
10. Field and Pool, or Wildcat Lovington Paddock
12. County Lea

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Skelly Oil Company
3. Address of Operator P. O. Box 730, Hobbs, New Mexico
4. Location of Well UNIT LETTER C , 660 FEET FROM THE North LINE AND 2310 FEET FROM THE West LINE, SECTION 1 TOWNSHIP 17S RANGE 36E NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3847' DF

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER Convert well to water injection <input checked="" type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <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 date of starting any proposed work) SEE RULE 1703.

We plan to pull the rods and tubing out of this well. We will then install Water Injection Equipment and inject water through Open hole section 6027-6221' into the Paddock Formation.

This well will be a Water Injection Well for the Lovington Paddock Unit, which is operated by Skelly Oil Company.

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

SIGNED [Signature] TITLE **District Superintendent**

DATE **November 25, 1966**

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

ORIGINAL & THREE COPIES
SIGNED TITLE **ENGINEER DISTRICT NO. 1**

DATE

3000 10000 20000 30000 40000 50000 60000 70000 80000 90000 100000

11-10-58

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

100

$$D^2 \mathcal{L}_{\text{reg}} = \mathcal{L}_{\text{reg}} \circ D^2 \mathcal{L}_{\text{reg}} \circ \mathcal{L}_{\text{reg}}^{-1}$$

51

Figure 1