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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 <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

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"/>		7. Unit Agreement Name
2. Name of Operator		8. Farm or Lease Name
Skelly Oil Company		West Dollarhide Drinkard Unit
3. Address of Operator		9. Well No.
P. O. Box 1351, Midland, Texas 79701		2
4. Location of Well		10. Field and Pool, or Wildcat
UNIT LETTER C 990 FEET FROM THE North LINE AND 2305 FEET FROM		Dollarhide Tubb-Drinkard
THE West LINE, SECTION 19 TOWNSHIP 24S RANGE 38E N.M.P.M.		
15. Elevation (Show whether DF, RT, GR, etc.)		11. County
3183' DF		Lea

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 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 Squeeze off upper zone (Queen) and singly complete in Drinkard. <input checked="" 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 1103.

- 1) Rigged up pulling unit 10-27-72. Pulled rods -- tubing was stuck.
- 2) Found tubing free at 6548' and cut off at 6546'.
- 3) Washed over Model "D" packer at 6550' and pushed packer to 6611'. Recovered packer with overshot.
- 4) Set drillable bridge plug at 5015' and dumped 2 sacks cement on top, plugging back to 5000'. Tested bridge plug to 2000#; held okay.
- 5) Set packer at 3425' and squeezed perfs. 3719-3790' with 300 sacks expanding cement. Displaced cement to 3580'.
- 6) WOC 4 hours: tested squeeze job to 1500#; held okay. Pulled packer.
- 7) WOC 19 hours. Drilled out cement 3580-3795'. Squeeze job did not hold.
- 8) Set packer at 3425' and resqueezed perfs. 3719-3790' with 250 sacks Chem Comp cement. Displaced to 3600'.
- 9) After WOC 12-1/2 hours, tested squeeze to 2000#; held okay.
- 10) After WOC 36-1/2 hours, drilled out cement 3589-3798'. Tested squeeze job to 1000#; held okay. Drilled out cement and bridge plug 5000-5015'. Cleaned out to 6805'.
- 11) Perforated 5-1/2" OD casing with two 1/2" holes as follows: 6556-6558', 6583-6585', 6596-6605', 6608-6610', 6644-6647', 6708-6712', 6777-6780' (50 shots over 224' interval).

(Continued on page 2)

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

SIGNED D. R. Crow TITLE Lead Clerk DATE Dec. 5, 1972

Orig. Signed by  
Joe D. Ramey  
Dist. I. Supv.

APPROVED BY \_\_\_\_\_ DATE DEC 5 1972

CONDITIONS OF APPROVAL, IF ANY:

West Dollarhide Drinkard Unit  
Well No. 2  
Lea County, New Mexico  
Page 2

- 12) Set retrievable bridge plug at 6795' and RTTS packer at 6653' and treated perms. 6708-6780' with 1500 gals. 15% NE acid and 2000# rock salt in 2 stages.
- 13) Reset bridge plug at 6653' and packer at 6526' and treated perms. 6556-6647' with 1500 gals. 15% NE acid and 54 ball sealers. Pulled packer and bridge plug.
- 14) Ran 215 jts. (6631') of 2-3/8" OD tubing with mud anchor 6614-6645', perforated nipple 6611-6614', seating nipple 6610-6611'. Ran rods and pump.
- 15) Returned well to production status on Nov. 7, 1972, producing 5 bbls. oil and 106 bbls. water per day through 5-1/2" OD casing perms. 6556-6780' of the Drinkard Formation.

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



Figure 1. The building of the Ministry of Health, which was the first building to be built in the new capital, Ankara, in 1928.