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NEW MEXICO OIL CONSERVATION COMMISSION

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

3-NMOCC-HOBBS
1-R. J. STARRAK-TULSA
1-A. B. CARY-MIDLAND
1-CK, FOREMAN

1-ELB, ENGR.
1-BH, FIELD CLK
1-CP, CLK
1-FILE

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
B-9311

SUNDARY NOTICES AND REPORTS ON WELLS

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

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <u>Water Injection Well</u>	7. Unit Agreement Name <u>West Dollarhide</u> <u>Drinkard Unit</u>
2. Name of Operator <u>Getty Oil Company</u>	6. Form of Lease Name <u>West Dollarhide</u> <u>Drinkard Unit</u>
3. Address of Operator <u>P. O. Box 730, Hobbs, New Mexico 88240</u>	9. Well No. <u>61</u>
4. Location of Well UNIT LETTER <u>J</u> <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE, SECTION <u>32</u> TOWNSHIP <u>24S</u> RANGE <u>38E</u> NMPM.	10. Field and Pool, or Wildcat <u>Dollarhide Tubb-Drinkard</u>
15. Elevation (Show whether DF, RT, GR, etc.) <u>3195' RT</u>	12. County <u>Lea</u>

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 JOBS <input type="checkbox"/>	
		OTHER <u>Squeeze upper channel and perms. to</u> <input checked="" type="checkbox"/>	
		<u>confine injection interval</u>	

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.

- 4-9-79 Ran Howco EZ drill cement retainer and set at 6227'.
- 4-10-79 Pumped 380 bbls. gelled fresh water with 75# Paraformylde, 15# oxygen scavenger, and 5500# lime followed by 75 sxs Class "H" cement (self stress) with 3% CaCl and 1% fluid loss additive. Displaced cement in 2 3/8" tbg. to 6100'. Reversed out 4 sxs cement.
- 4-11-79 McCullough ran GR Cement Bond Log 6000' to 3000' and found top of cement behind 5 1/2" csg. at 3660'. Had water flow from 5 1/2" csg.
- 4-12-79 Ran RTTS pkr. Found hole in 5 1/2" csg. between 6134' and 6165'. Set pkr. at 5915'. Halliburton squeezed with 100 sxs Class "C" cement with 2% CaCl and 1% Halad 3 followed with 100 sxs Class "C" cement with 2% CaCl. Displaced cement to 6015'.
- 4-13-79 McCullough perforated 5 1/2" csg. with 2 holes at 3630'. Ran and set RTTS pkr. at 3418'. Pumped red dye to determine cement volume (145 bbls. to circ. = 814 Cuft)
- 4-14-79 Halliburton pumped 400 sxs Lite cement with 1/4# flocele/sx, 18# salt, and 2% CaCl,

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

(CONTINUED)

SIGNED Dale R. Crockett TITLE Area Superintendent DATE 5-8-79

Original Signed by James Sexton

APPROVED BY _____ TITLE _____ DATE MAY 11 1979

- 4-14-79 (CONTINUED) followed with 200 sxs Class "C" cement with 2% CaCl and 18# salt. Circulated 5 sxs. Displaced cement in 5 1/2" csg. to 3525'.
- 4-16-79 Ran 4 3/4" bit and tagged cement at 3539'. Drilled cement 3559-3633'. Tested 5 1/2" csg. to 1000# for 30 mins. O.K. Drilled cement 5984-6166'. Tested 5 1/2" to 1000# for 30 min. O.K.
- 4-17-79 Drilled cement retainer at 6220' and cement to 6350'.
- 4-18-79 Ran 4 1/2" bit. Drilled cement to 6550' and fell free to 6600'.
- 4-19-79 Ran 4 3/4" tapered mill and milled to 6630'. Ran RTTS pkr. to 5915'.
- 4-20-79 Cemented with 150 sxs Class "C" cement with 6/10% Halad 9, 2% CaCl; followed with 100 sxs Class "C" cement with 2% CaCl. Displaced 20 bbls.
- 4-21-79 Ran 4 3/4" bit and drilled cement 5964-6051' - went to 6600'. Had back flow.
- 4-23-79 Set RTTS at 5853'. Halliburton pumped 1000 gals. Flo Check with 100 sxs Class "C" cement with 1000 gals. Flo Check and 100 sxs Class "C" cement with 2% CaCl and displaced to 6000'.
- 4-24 to 4-26-79 Ran 4 3/4" bit. Tagged cement and drilled 6045-6587' and broke thru. Ran bit to 6600'. Circulated clean. Tested 5 1/2" csg. with 1000# for 15 min. O.K. No back flow. McCullough perforated Drinkard at 6560', 62', 66', 68', 70', 74', 78', 80', and 86' with 1 1/2" jet shot at each interval. Ran Baker Model "R" double grip pkr. and set at 6449'.
- 4-27-79 Runco acidized Drinkard perfs. 6560-6586' with 1000 gals. 15% HCl acid. Formation feeding 1/2 BPM at 2200#. Had 6 bbls. acid in formation, and cummunicated around pkr. Csg. pressured 500# up to 1700#. Maximum pressure 2500#, min. 1700#, avg. 2200#, rate 7/10 BPM. ISIP 1500#, 5 min. 1400#, 10 min. 1200#, 15 min. 1200#. CRC Western ran Tracer Survey and found 100% of water going in old squeezed interval 6442-45' (immediately below pkr. at 6449' and channeled up to 6404'. Lowered pkr. to 6481'. Pkr. shut off flow from tbq. Csg. still flowing back. Pumped down tbq. 1 BPM at 2400#. No indication of communication
- 4-28-79 Ran Arrow tension pkr. and set at 6511-14' and Baker Model "B" tension pkr. and set at 6082-85' with 14,000# tension. Displaced csg. with 150 bbls. fresh water with 55 gals. Tretolite KW-37 Corrosion Inhibitor and 10# Oxygen Scavenger.
- 4-30-79 Put well back on injection.

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