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NEW MEXICO OIL CONSERVATION COMMISSION

AUG 26 10 57 AM '65

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.	
7. Unit Agreement Name	
8. Farm or Lease Name J.A.E. Knight	
9. Well No. 3	
10. Field and Pool, or Wildcat Fowler Ellenburger	
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 Humble Oil & Refining Company
3. Address of Operator Box 2100, Hobbs, New Mexico
4. Location of Well UNIT LETTER J, 2080 FEET FROM THE East LINE AND 1880 FEET FROM THE South LINE, SECTION 23 TOWNSHIP 24S RANGE 37E NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3198 RDB

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

PERFORM REMEDIAL WORK <input checked="" 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 <input 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 1103.

1. Run tubing open ended to 10,250 feet and spot 50 sacks regular neat cement on bottom. Pull up 1,000 feet and WOC.
2. Spot bottom of open ended tubing at 5,700 feet and spot 500 gallons of 15% N.E. acid and pull tubing.
3. Perforate the 4-1/2" casing with one selective fire radioactive shot at 5362, 5374, 5472, 5491, 5506, 5524, 5534, 5570, 5578, 5592, 5601, 5618, 5622 and 5627 feet. *Log R*
4. Run tubing and hookwall packer to 4,800 feet. Displace the 500 gallons acid into formation.
5. Lower tubing and set packer at 5,300 feet. Acidize with 5,000 gallons of 15% N.E. acid using ball sealers.

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

SIGNED *D.H. [Signature]* TITLE Admin. Supv. District Superintendent DATE August 25, 1965

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 20 11 44 AM '65

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10. Field and Pool, or Wildcat Fowler Ellenburger	
12. County Lea	

SUNDRY NOTICES AND REPORTS ON WELLS

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1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	2. Name of Operator Humble Oil & Refining Company
3. Address of Operator Box 2100, Hobbs, New Mexico	4. Location of Well UNIT LETTER <u>J</u> <u>2080</u> FEET FROM THE <u>East</u> LINE AND <u>1880</u> FEET FROM THE <u>South</u> LINE, SECTION <u>23</u> TOWNSHIP <u>24S</u> RANGE <u>37E</u> NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 3198 RDB	

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

PERFORM REMEDIAL WORK <input checked="" 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 <u>DEEPEN WELL 30 FEET AND STIMULATE.</u> <input 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 JOBS <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 1103.

- Squeeze cement present perms. w/75 sx. reg. neat cement.
- Drill out packer at 10,187', cement plug and deepen hole to 10,282 feet.
- Run a GR-neutron log from TD to 8370 feet.
- Stimulate open hole w/500 gallons acid and swab test.

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

SIGNED L. L. Alworth TITLE District Superintendent DATE 7-16-65
/mcb
APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: