

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

NEW MEXICO OIL CONSERVATION COMMISSION

SEP 22 2 22 PM '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 Blinbry
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 88240
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.) 3197 DF

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 <u>Recompletion in new reservoir.</u> <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.

Moved in and rigged up contract unit. Ran tubing and spotted 500 gals of 15% N. E. acid beside area to be perforated. Pulled tubing. Perforate 4-1/2" casing at 5359, 5371, 5469, 5488, 5503, 5521, 5531, 5567, 5575, 5589, 5598, 5617, 5619, 5624 with one radio-active jet shot per interval, selective fired. Ran tubing and packer. Set packer at 4769. Acidized perf. 5359-5624 with 500 gals of 15% N. E. acid with an average injection rate of 1.2 BPM. Max. press. 1200#. Min. press. 1000#. Job by Halliburton. Swabbed. Shut-in. Opened well. Well flowed. Reset packer at 5302. Swabbed. Shut-in. Opened well. Well flowed. Swabbed. Loaded hole with 17 bbls of water. Acidized perf. 5359-5624 with 5,000 gals of 15% N. E. acid with an average injection rate of 5 BPM. Max. press. 5000#. Min. press. 2200#. Flushed with 25 bbls water. Job by Western Company. Ran tubing. Swabbed. Fraced perf. 5359-5624 with 20,000 gals gelled lease crude plus .85# sand per gal. with an average injection rate of 29.6 BPM. Max. press. 3600#. Min. press. 3300#. Job by Halliburton. Ran tubing and packer. Swabbed. Well flowed. Recovered all load oil. Tested. Killed well with 100 bbls refined oil. Reran tubing and packer. Packer set at 5339. Swabbed. Well kicked off and flowed. Well recompleted in the Fowler Blinbry Pool as a flowing oil well thru perf. 5359, 5371, 5469, 5488, 5503, 5521, 5531, 5567, 5575, 5589, 5598, 5617, 5619, 5624.

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

SIGNED [Signature] TITLE Dist. Adm. Supvr. DATE 9-21-65

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: _____

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

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 Fee

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 GAS WELL OTHER

2. Name of Operator
Humble Oil & Refining Company

3. Address of Operator
Box 2100, Hobbs, New Mexico 88240

4. Location of Well
UNIT LETTER J 2080 FEET FROM THE East LINE AND 1880 FEET FROM
THE South LINE, SECTION 23 TOWNSHIP 24-S RANGE 37-E NMPM.

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

15. Elevation (Show whether DF, RT, GR, etc.)
3197 DF

12. County
Lea

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

PERFORM REMEDIAL WORK PLUG AND ABANDON
TEMPORARILY ABANDON CHANGE PLANS
PULL OR ALTER CASING OTHER

SUBSEQUENT REPORT OF:

REMEDIAL WORK ALTERING CASING
COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT
CASING TEST AND CEMENT JOB
OTHER Deepen and stimulate well.
Plugged off Fowler Ellenburger Pool.

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.

See attached sheet.

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

SIGNED [Signature] TITLE Dist. Adm. Supvr. DATE 9-21-65

APPROVED BY [Signature] TITLE _____ DATE SEP

CONDITIONS OF APPROVAL, IF ANY: