

N MEXICO OIL CONSERVATION COMMISS
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator GULF OIL CORPORATION		County Lea		Date 02-27-78
Address P. O. Box 670, Hobbs, New Mexico 88240		Lease Mark		Well No. 10
Location of Well H	Unit 3	Township 22-S		Range 37-E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: Exxon's New Mexico "S" State No. 38

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Wantz - Abo		Wantz Granite Wash
b. Top and Bottom of Pay Section (Perforations)	6602' - 7054'		7146' - 7267'
c. Type of production (Oil or Gas)	Oil		Oil
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

4. The following are attached. (Please check YES or NO)

Yes	No	
☒	☐	a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
☐	☒	b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
☐	☒	c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
☒	☐	d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Amoco Production Company, P. O. Box 3092, Houston, TX 77001

Anadarko Production Company, 2 Greenway Plaza East, Suite 410, Houston, TX 77046

Cities Service Oil Company, P. O. Box 1919, Midland, TX 79701

Exxon Company, U.S.A., P. O. Box 1600, Midland, TX 79701

Marathon Oil Company, P. O. Box 552, Midland, TX 79701

Sun Oil Company, P. O. Box 1861, Midland, TX 79701

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐. If answer is yes, give date of such notification 02-27-78.

CERTIFICATE: I, the undersigned, state that I am the Area Engineer of the GULF OIL CORPORATION (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

H. P. Sikes Jr.
Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of

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OIL CONSERVATION COMM.
HOBBS, N. M.

Mark

Well No.

10

Pool

WGW & Abo

Location 16TDFNL 340 FEL Sec 3-225-37E

County

Lea

State

NM

Proposed Dual
Completion

GLE: 3374'

KOB:

H = 11.60'

New Well Completion

Initial Comp. Date:

Producing Formation:

Zone	Comp. Date	Date Abandon

2 7/8" OD 36 # Grade K-55

Set @ 1132' w/ 500 sxs

Top of Cmt @ C/Rc. by:

Treatment History: (Current Zone)

Du tool @ 3021'

2 7/8" OD 4.70# J-55 tubing
(long string)

2 7/8" OD 4.70# J-55 tubing w/
turned down collars
(short string)

Producing History:

Formation:

Month or Year	Oil	Wtr	Gas

Baker Model A-5 dual hydrostatic
(short string set, long string release) @ 6550'
1.81 ID profile nipple & no-go in bottom of
short string side

Proposed Warranty Also

Interval - 6602-04, 6637-39,
6663-65, 6702-04, 6736-38, 6773-75,
6824-31, 6876-78, 6898-90, 6941-43,
6952-54' w/ 2-0.41" JHPF

To be tested separately
6993-95, 7022-24, 7052-54'
w/ 2-0.41" JHPF

Last Test Dated:

BOPD

BWPD

MCF

FL:

Calc. Ppg. Eff:

Baker Tool-bit, on-off tool w/ 1.78" ID
profile nipple @ 7100'

Proposed Warranty Granite Wash perf

7146-48, 7168-70, 7180-82, 7212-14,
7232-34, 7246-48, 7265-67 w/ 2-0.41 JHPF

Cum. Oil

Cum. Gas

7" OD 23526 # Grade K-55

Set @ 7571' w/ — sxs

Top of Cmt @ C/Rc both strings

Use from top-down.

7" 26 # to 2750'

7" 23 # from 2750' to 6100'

7" 26 # from 6100' to FC.

Remarks and Recommendation:

Prepared By:

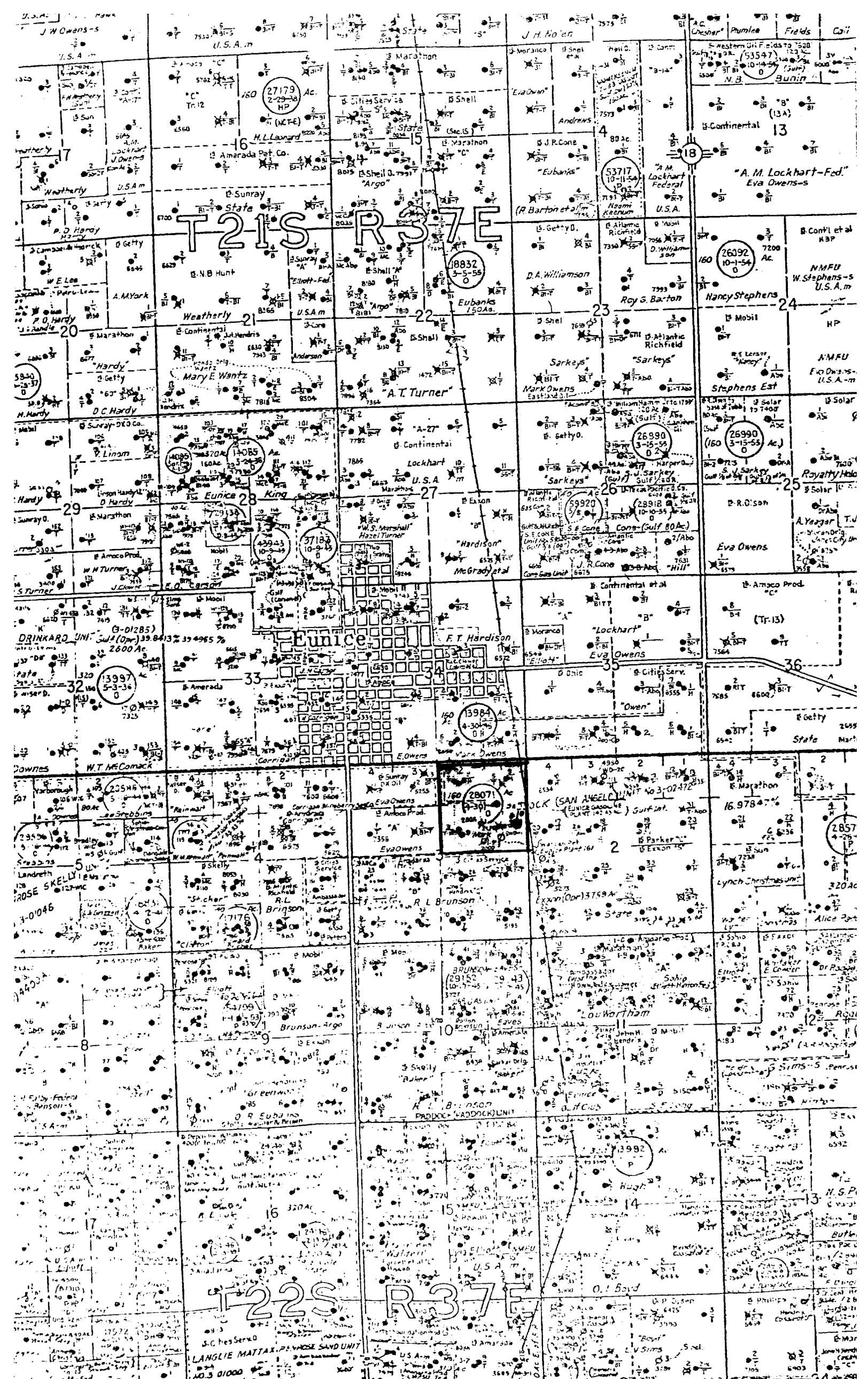
Date:

R. W. W. W.
2-23-78

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