

December 10, 1964

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico

Re: Revision of Administrative Order
MC-1237, TEXACO Inc. G. L. Erwin
"b" (NCT-2) Well No. 5, North
Justis (Multipay) Field,
Lea County, New Mexico

ATTENTION: Mr. A. L. Porter, Jr.

Gentlemen:

TEXACO Inc. respectfully requests administrative approval for the quadruple tubingless completion of G. L. Erwin "b" (NCT-2) Well No. 5 in the North Justis (Fusselman, Montoya, Waddell and Ellenburger) Pools located in Unit P, Section 35, Township 24 South, Range 37 East, Lea County, New Mexico. This well was authorized by Administrative Order MC-1237 for quadruple tubingless completion in the Justis Blinebry Pool and North Justis (Fusselman, Montoya and Waddell) Pools.


The Blinebry zone is to be abandoned by cement squeezing and the Ellenburger zone is to be completed in the former Blinebry casing string by drilling deeper, running and cementing a liner and perforating. The Ellenburger zone has not been authorized by the New Mexico Oil Conservation Commission for multiple completion in one well with each of the Fusselman, Montoya and Waddell zones. However, the Ellenburger zone has been authorized by Order No. R-2184 for completion with the McKee and Fusselman zones in Gulf Oil Corporation's W. A. Ramsy "C" Well No. 3. The Fusselman zone is common to the Ellenburger zone in Gulf Oil Corporation's well and is also comparable to the Fusselman zone in TEXACO Inc.'s subject well. Thusly, the Ellenburger zone may be considered as being common to the Montoya, Waddell and Fusselman zones.

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Attached is "Application for Multiple Completion", lease plat and diagrammatic sketch of the proposed completion. A log of the entire well was submitted following initial completion and a log of the Ellenburger zone shall be submitted at a later date following workover operations. A copy of this application is being sent to each offset operator by registered mail.

Yours very truly,



H. D. Raymond
Assistant District Superintendent

WPY/om

cc: NMOCC - Hobbs
Offset Operators

Attachments

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861.

2. The second part is a report from the Secretary of the Treasury, dated January 1, 1861, on the state of the Treasury.

3. The third part is a report from the Secretary of the Interior, dated January 1, 1861, on the state of the Interior.

4. The fourth part is a report from the Secretary of the Navy, dated January 1, 1861, on the state of the Navy.

5. The fifth part is a report from the Secretary of the War, dated January 1, 1861, on the state of the War.

6. The sixth part is a report from the Secretary of the State, dated January 1, 1861, on the state of the State.

7. The seventh part is a report from the Secretary of the War, dated January 1, 1861, on the state of the War.

8. The eighth part is a report from the Secretary of the Navy, dated January 1, 1861, on the state of the Navy.

9. The ninth part is a report from the Secretary of the Interior, dated January 1, 1861, on the state of the Interior.

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator TEXACO Inc.		County Lea		Date December 16, 1964
Address Box 728, Hobbs, New Mexico		Lease G. L. Erwin "b" (NCT-2)		Well No. 5
Location or Well	Unit P	Section 35	Township 24 South	Range 37 East

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 X (Zones are common among two wells)

2. If answer is yes, identify one such instance: Order No. _____; Operator, Lease, and Well No.: _____

Gulf: W. A. Ramsey "C" No. 3 (Ellenburger, McKee, Fusselman), R-2184

TEXACO: G. L. Erwin "b" (NCT-2) No. 5 (Elinebry, Fusselman, Montoya, Waddell), MC-1237

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	N. Justis Fusselman-N. Justis Montoya-N. Justis Waddell-N. Justis Ellenburger		
b. Top and Bottom of Pay Section (Perforations)	6980'-6989'	7118'-7130'	8067'-8075' Est. 8323'-8340'
c. Type of production (Oil or Gas)	Oil	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Pump	Flow	Pump

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

Yes 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.

Yes 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.

Yes 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.

J. B. Frost, 2106 Tower Petroleum Building, Dallas 1, Texas

Parker Drilling Co., 518 National Bank of Tulsa Building, Tulsa, Oklahoma

Amarada Petroleum Corporation, Box 668, Hobbs, New Mexico

Western Natural Gas Company, 823 Midland Tower Building, Midland, Texas

J. C. Williamson, 608 V&J Tower, Midland, Texas

Gulf Oil Corporation, Drawer 1938, Roswell, New Mexico

Shell Oil Corporation, Box 1858, Roswell, New Mexico

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification **December 16, 1964 (by registered mail)**

CERTIFICATE: I, the undersigned, state that I am the Asst. Dist. Supt. of Box TEXACO Inc. (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.

**** Log filed with application for initial completion. Log for Ellenburger to be submitted**

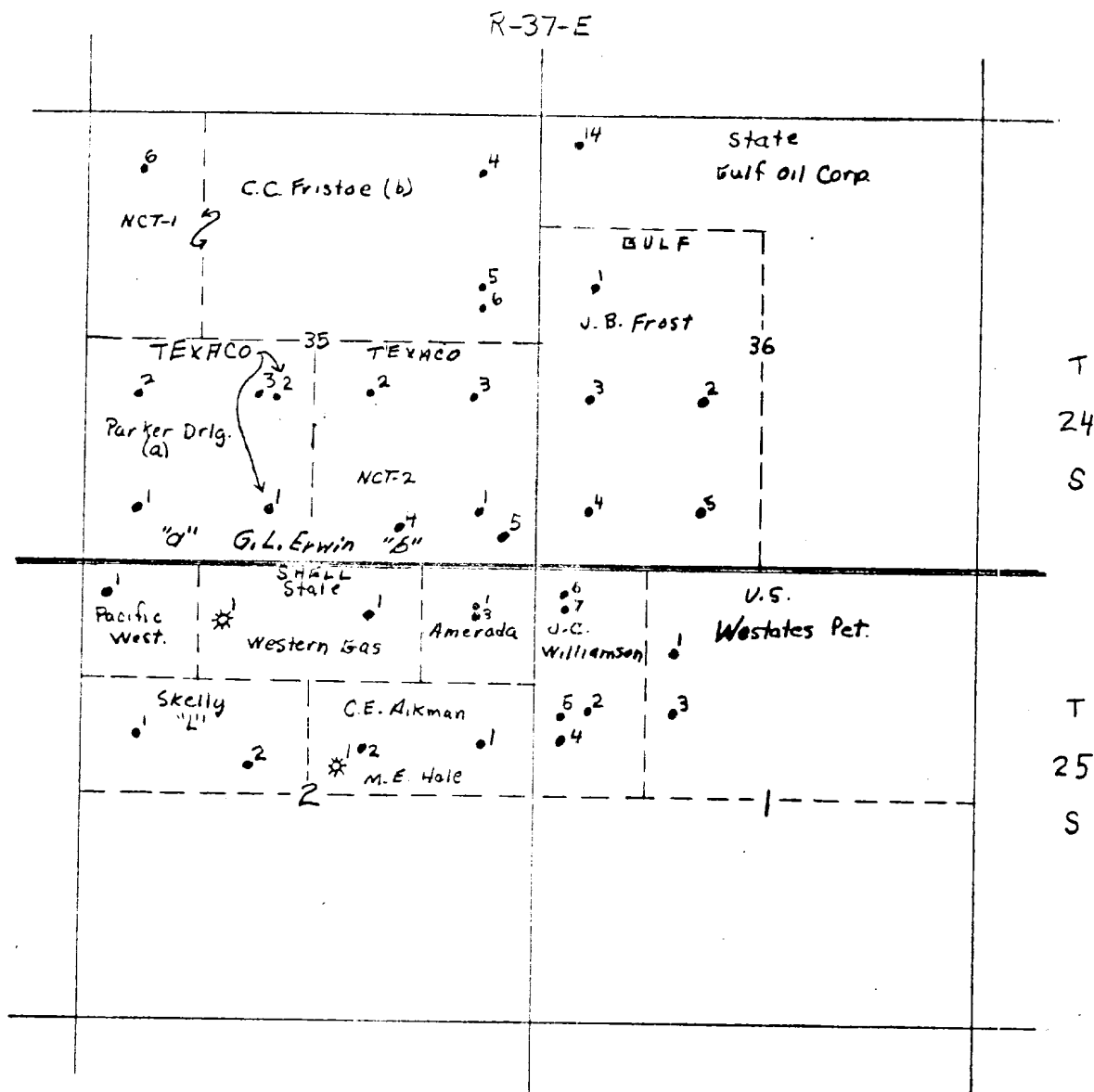
*** after completion of Ellenburger.**

H. D. Raymond, Asst. Signature Dist. Sup.

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 either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

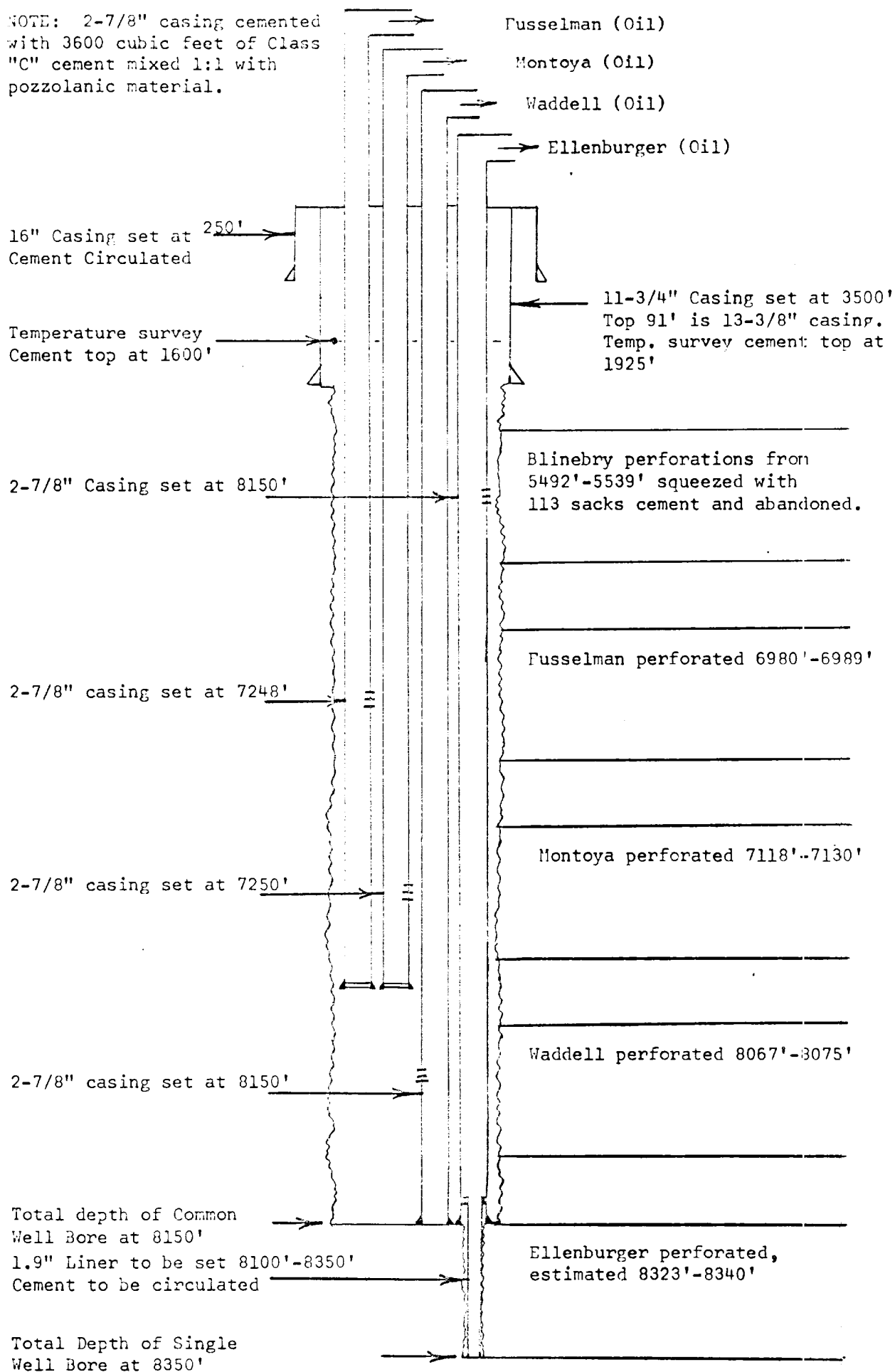


PLAT OF TEXACO Inc. G. L. ERWIN "b" NCT-2 LEASE
AND OFFSET LEASES
Lea County, New Mexico
Scale: 1" = 1000'

OFFSET OPERATORS

J. B. Frost - 2106 Tower Petroleum Bldg. - Dallas 1, Texas
Parker Drilling Co. - 518 National Bank of Tulsa Bldg., Tulsa, Oklahoma
Amerada - Box 668, Hobbs, New Mexico
Western Natural Gas Company - 823 Midland Tower Bldg., Midland, Texas
J. C. Williamson - 608 V&J Tower - Midland, Texas
Gulf Oil Corporation, Drawer 1938 - Roswell, New Mexico
Shell Oil Corporation - Box 1858 - Roswell, New Mexico

NOTE: 2-7/8" casing cemented with 3600 cubic feet of Class "C" cement mixed 1:1 with pozzolanic material.



TEXACO Inc.
Diagrammatic Sketch
Re-Completion of Quadruple Tubingless Completion

G. L. Erwin "b" (NCT-2) Well No. 5
North Justis (Fusselman, Montoya, Waddell & Ellenburger)
December 16, 1964