

SEP 21 1962 P. O. Box 120
Roswell, New Mexico
September 17, 1962

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Application for Quadruple
Tubingless Completion, G. L.
Erwin (s) NCT-2 well No. 1,
Lea County, New Mexico.

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

Gentlemen:

Attached is TEXACO's Application for Quadruple Tubingless Completion for the G. L. Erwin (s) NCT-2 well No. 1, located 330 feet from the South line and 330 feet from the East line, U. S. P. Section 35, T-24-S, R-31-E, Lea County, New Mexico. This application revises a previous application dated August 27, 1962 for a Quintuple Tubingless Completion. The Devonian Zone was found to be non-productive and was deleted. TEXACO plans to complete this well as a quadruple tubingless oil completion in the Heron Justice (Waddell, Montoya, Fusselman, Blinberry) Pool. It is anticipated that all zones will be oil completions and will flow initially. Approval has been granted previously by the New Mexico Oil Conservation Commission for these zones per Memorandum Letter dated July 20, 1962.

Also attached is a copy of the plat showing the area immediately surrounding TEXACO's G. L. Erwin (s) NCT-2 Lease and a diagrammatic sketch of the proposed quadruple tubingless completion. It is respectfully requested that TEXACO Inc. be granted administrative approval for this application as provided for under Rule 112-A.

Yours very truly,


J. G. Bravino, Jr.

Assistant District Supervisor

ODB/11
cc: MOCO, Roswell
Offset Operators
Attachments

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator TEXACO Inc.		County Lea		Date September 14, 1962
Address Box 728, Hobbs, New Mexico		Lease G.L. Erwin(b)NCT-2		Well No. 5
Location of Well	Unit P	Section 35	Township 24-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 X NO _____

2. If answer is yes, identify one such instance: ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX~~

Memorandum letter from NMOCC dated July 10, 1962.

3. The following facts are submitted:	W Upper Zone	X	XXXXXXXX Y	Z Lower Zone
a. Name of Pool and Formation	Blinebry*	Fusselman*	Montoya*	Waddell*
b. Top and Bottom of Pay Section (Perforations)	5492-5510 5529-5539	6980-89	7118-30	8067-75
c. Type of production (Oil or Gas)	Oil	Oil	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flow	Flow	Flow	Flow

4. The following are attached. (Please mark YES or NO) *All in North Justis

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.

No 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.*

No 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 Bldg. - Dallas 1, Texas

Parker Drilling Co. - Commerce Bldg. - Houston, Texas

Amerada - Drawer D - Monument, 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

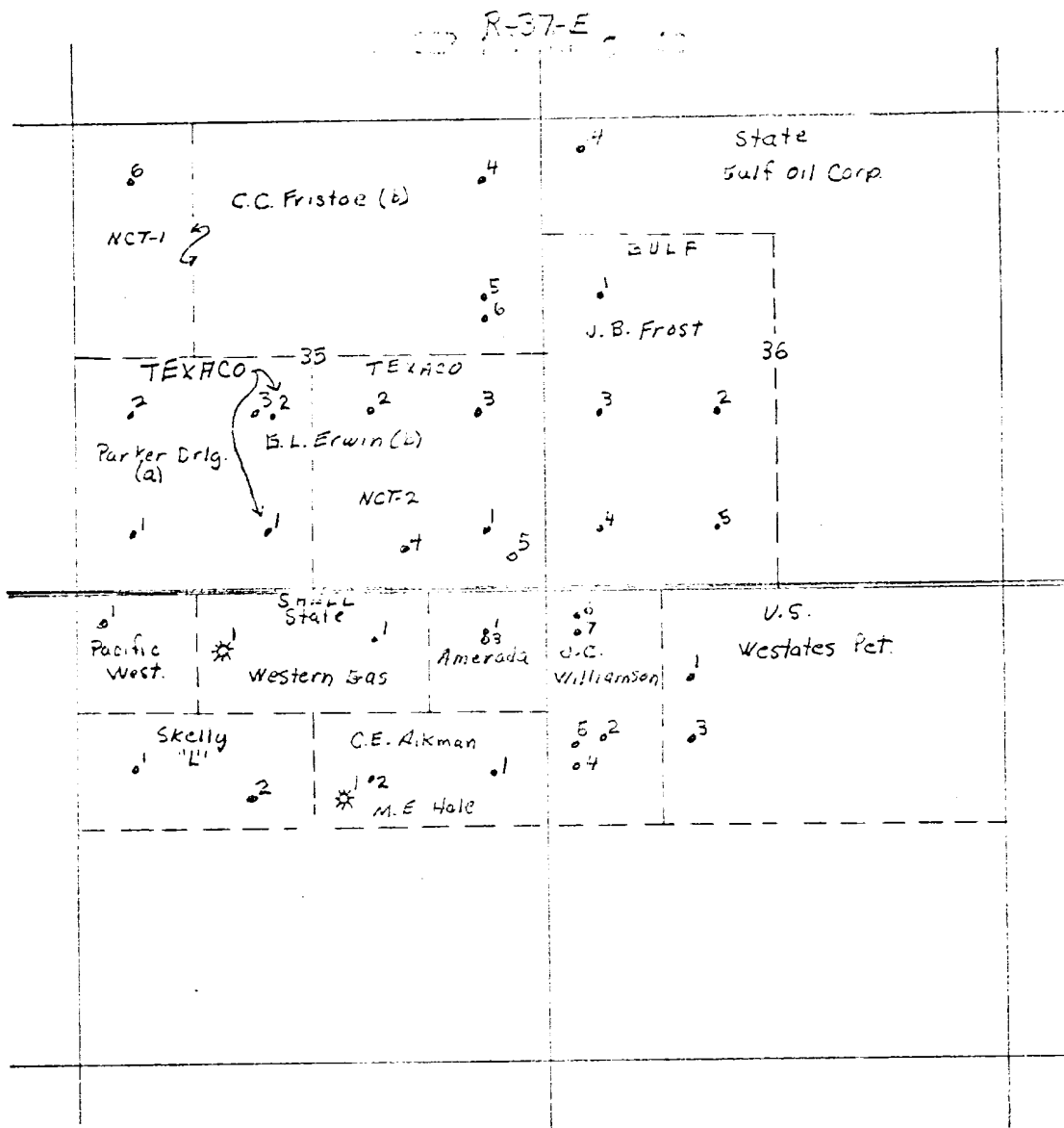
6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification 9-21-62 (By registered mail)

CERTIFICATE: I, the undersigned, state that I am the Asst. Dist. Supt. of ~~XXXX~~ 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.

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

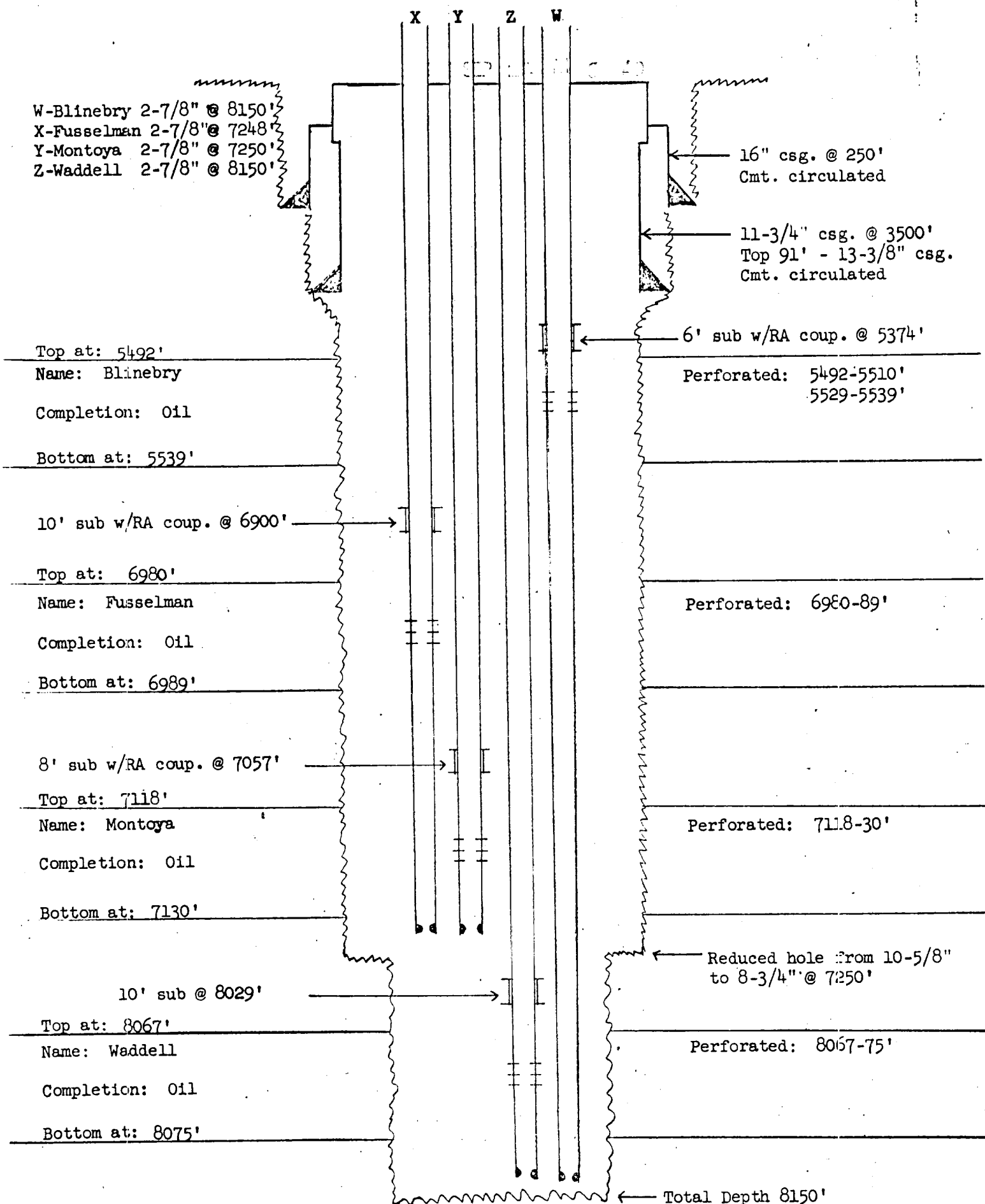


PLAT OF TEXACO Inc. G. L. ERWIN "b" NCT-2 LEASE
AND OFFSET LEASES
Lea County, New Mexico
Scale: 1" = 1000'

OFFSET OPERATORS

J. B. Frost - 2106 Tower Petroleum Bldg. - Dallas 1, Texas
Parker Drilling Co. - Commerce Bldg. - Houston, Texas
Amerada - Drawer D - Monument, 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

DIAGRAMATIC SKETCH OF QUADRUPLE COMPLETION (TUBINGLESS)



NOTE: Cemented down all strings with 3600 cubic feet of Incor and Pozzolan mixed 1:1 with 1% LWL. Top of cement at 1600'.

COMPANY: TEXACO Inc.
 LEASE: G. L. Erwin (b) NCT-2 Well No. 5
 Field: North Justis (Waddell, Montoya, Fusselman, Blinebry)
 DATE: September 17, 1962