

J. R. CONE

ROOM 1106 SHERWOOD BUILDING
EL PASO, TEXAS

December 17, 1959

DEC 17 1959

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

Gentlemen:

Application is made herewith for an administrative order authorizing dual completion of Markham, Cone & Redfern Eubanks Well No. 4. This well is located 660 feet from the South line and 1980 feet from the West Line, Unit N, Section 14, T-21-S, R-37-E, NMPM, Lea County, New Mexico. It is proposed to complete Eubanks No. 4 as an oil-over-oil dual producer from the Terry Blinebry zone and from the Drinkard Pool. With respect to the Terry Blinebry zone only, the unit in question is as yet undesignated.

Currently, Eubanks No. 4 is standing with 7-inch casing cemented at 6863 feet in the upper Abo formation. Open hole extends from 6863 feet to the total depth of 7350 feet. It is planned first to test the productive possibilities of the Abo formation. The open hole then will be blocked off by installation of a Baker Model D Retainer Production Packer containing an expendable plug near the base of the 7-inch casing.

It is planned to use a Baker Model FA Retainer Production Packer for down-hole separation of the Terry Blinebry and Drinkard zones. Production from the prospective oil pays will be brought to the surface through parallel tubing strings.

As required by the Commission regulations, two copies of the following accompany this letter:

1. Application For Dual Completion showing the names and addresses of all offset operators.
2. Diagrammatic sketch of the dual completion.
3. Lease Plat showing the lease and well in question and all offset wells.

Copies of the electrical surveys run on Eubanks No. 4 will be filed with the Commission upon completion of the well. The Well Location and Acreage Dedication Plat for the Terry Blinebry Pool was filed with the C-101.

Waivers are not being requested from offset operators as it is planned to abide by the usual 20-day waiting period. However, all offset operators are being furnished copies of the afore-mentioned forms and plats.

Respectfully yours,

Markham, Cone & Redfern

By L. O. Storm
L. O. Storm, Agent

cc: ✓ OCC, Hobbs (2)
All offset operators (7)

APPLICATION FOR DUAL COMPLETION

Field No. **Drinkard and Undesignated** Loc. **December 17, 1959**

Operator **Marlham, Cone & Redfern** Eubanks **4**

Section **Center of Unit N** **14** **21-South** **37-East, NMPM**

Well No. **X**

2. **R-1163**

Continental Lockhart B-14-A No. 1, Unit H, Section 14, T-21-S, R-37-E, NMPM

3. The following facts are submitted:

Interval of completion	Terry Blinbry	Drinkard
Interval of completion	5682 to 5792 feet	6530 to 6645 feet
Fluid	Oil	Oil
Flow	Flow	Flow

4. The following facts are submitted:

Yes a. Information relative to the dual completion, showing a log of the strata, including the depth of completion, perforation interval, etc., and showing the names and addresses of the operators of all offset wells on the lease on which this well is located.

Yes b. A plan showing the location of all wells on applicant's lease, an offset well, and the names and addresses of the operators of all offset wells on the lease on which this well is located.

No c. Waiver of consent to dual completion from all offset operators on the lease on which this well is located, and that said offset operators have been furnished copies of this application.

Yes d. The original log of the well or other acceptable log with true and correct intervals of perforation indicated thereon. If such log is not available at the time of application, it shall be submitted by Rule 11.1-A.

5. List all offset operators to the lease on which this well is located, together with their names and addresses:

Gulf Oil Corporation, P. O. Box 2167, Hobbs, New Mexico

Morgan Oil Producing & Drilling Company, P. O. Box 1718, Hobbs, New Mexico

The Ohio Oil Company, P. O. Box 2107, Hobbs, New Mexico

Shell Oil Company, P. O. Box 845, Roswell, New Mexico

Tidewater Oil Company, P. O. Box 547, Hobbs, New Mexico

Sinclair Oil & Gas Company, 520 E. Broadway, Hobbs, New Mexico

Kirby Petroleum Company, 629 Kennedy Building, Tulsa, Oklahoma

6. Set out operators listed in item 5, and whether they have furnished a copy of this application. **YES** **X** **NO** If answer is yes, give date of such notification **December 17, 1959**

CERTIFICATE: I, the undersigned, state that I am the

Redfern

Agent

Marlham, Cone &

(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.

L. O. Stern

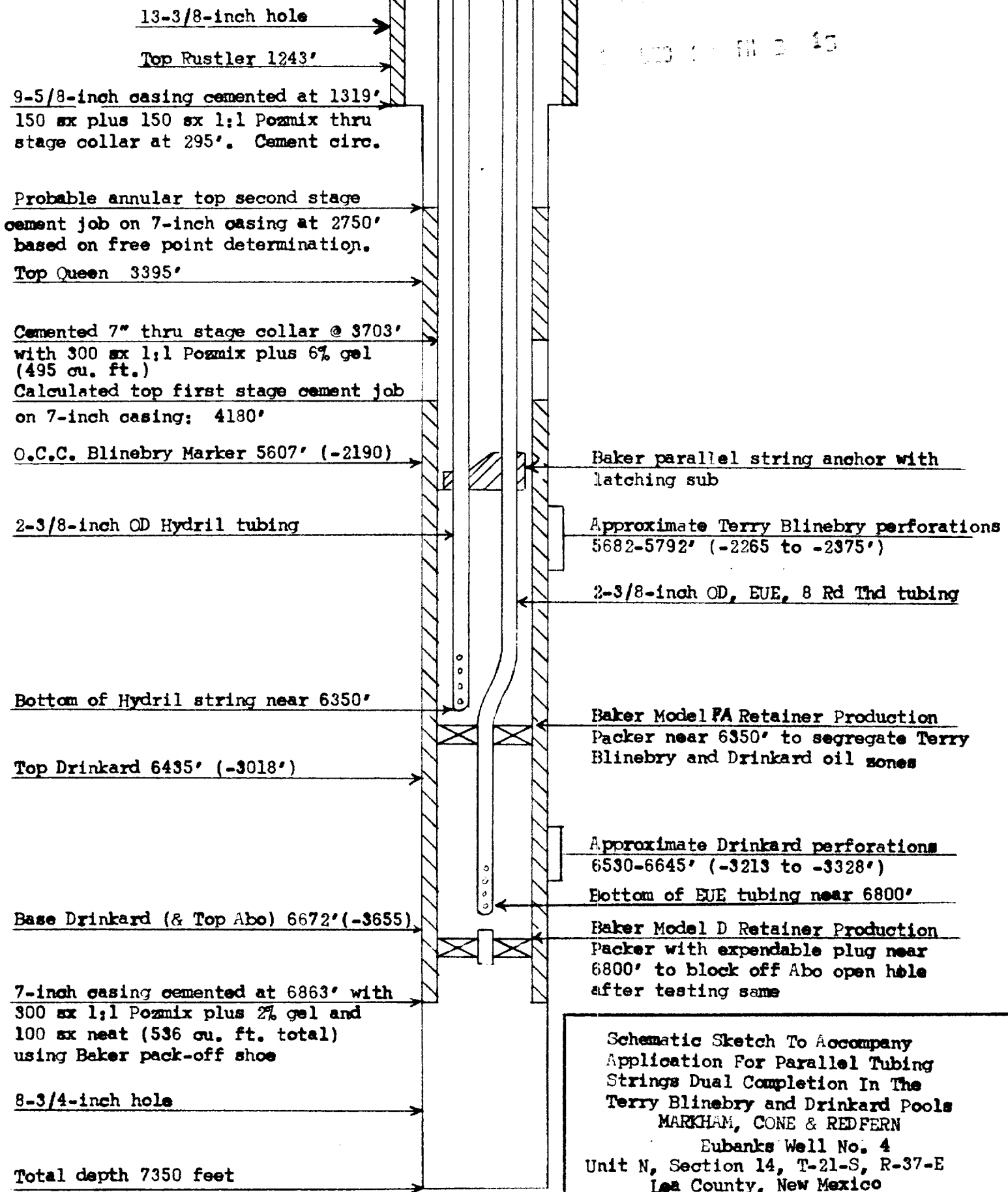
L. O. Stern, P.E.

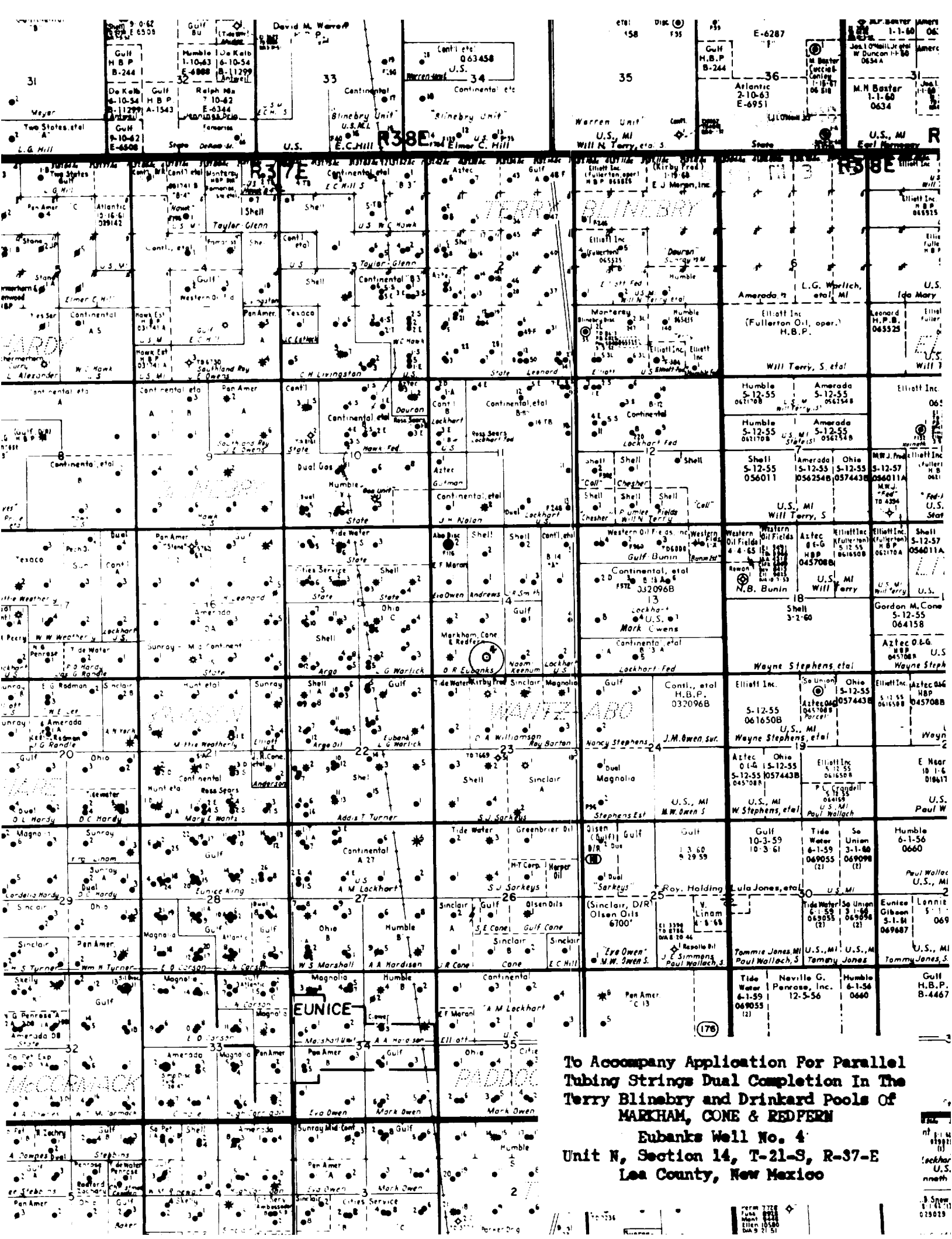
Signature

* should waiver from all offset operators not accompany in 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 dual 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.

Elevations: 3406 Gr; 3414 DF; 3417 KB





To Accompany Application For Parallel
Tubing Strings Dual Completion In The
Terry Blinebry and Drinkard Pools Of
MARKHAM, CONE & REDFERN
Eubanks Well No. 4
Unit N, Section 14, T-21-S, R-37-E
Lea County, New Mexico

FORM 7726
FALL 1950
EUBANKS
DA 9 21 51

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