

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator The Atlantic Refining Company		County Lee	Date August 30, 1961
Address P. O. Box 1978, Roswell, New Mexico		Lease Langlie Federal	Well No. 2
Location or Well J	Unit 1k	Township 25S	Range 37E

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: Order No. B-2006; Operator, Lease, and Well No.:

THE ATLANTIC REFINING COMPANY CARLSON FEDERAL "A" NO. 1

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Paddeck	Blinobry	Tubb/Drinkard
b. Top and Bottom of Pay Section (Perforations)	4970-5050' (Probable)	5310-5450' (Probable)	5810-5960' (Probable)
c. Type of production (Oil or Gas)	OIL	OIL	OIL
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing	Flowing

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, controllers 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.

Gulf Oil Corporation, P. O. Box 669, Roswell, New Mexico

Union Texas Natural Gas Corporation, A-P Division, Box 196, Midland, Texas

Texas Pacific Coal & Oil Co, Box 1688, Hobbs, New Mexico

Johnson & French, Box 1248, Jal, New Mexico

Western Natural Gas Co, Box 1060, Jal, New Mexico

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES _____ NO X. If answer is yes, give date of such notification NA

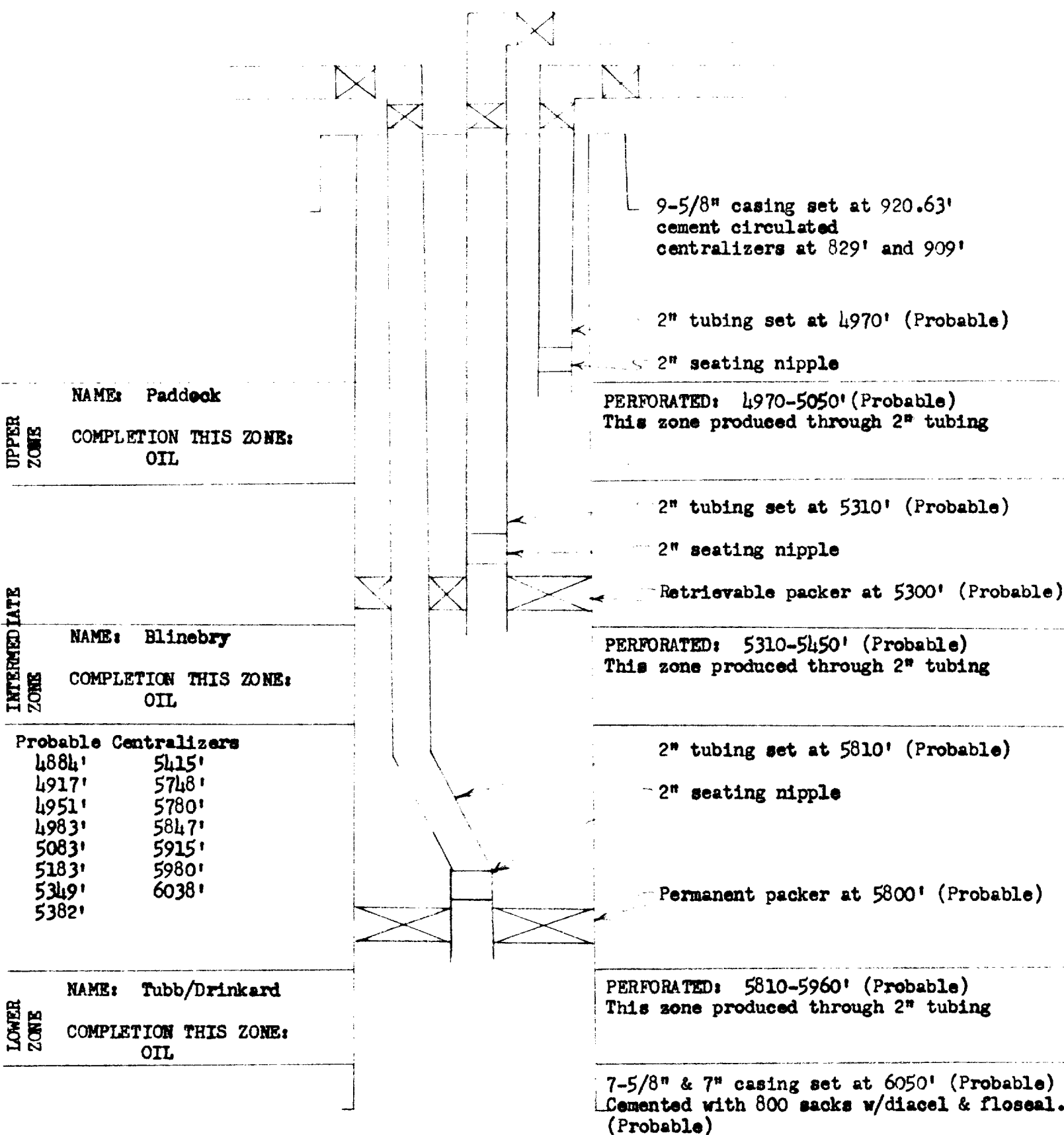
CERTIFICATE: I, the undersigned, state that I am the **Drilling Superintendent** of the **Atlantic Refining Company** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

A. D. Klein

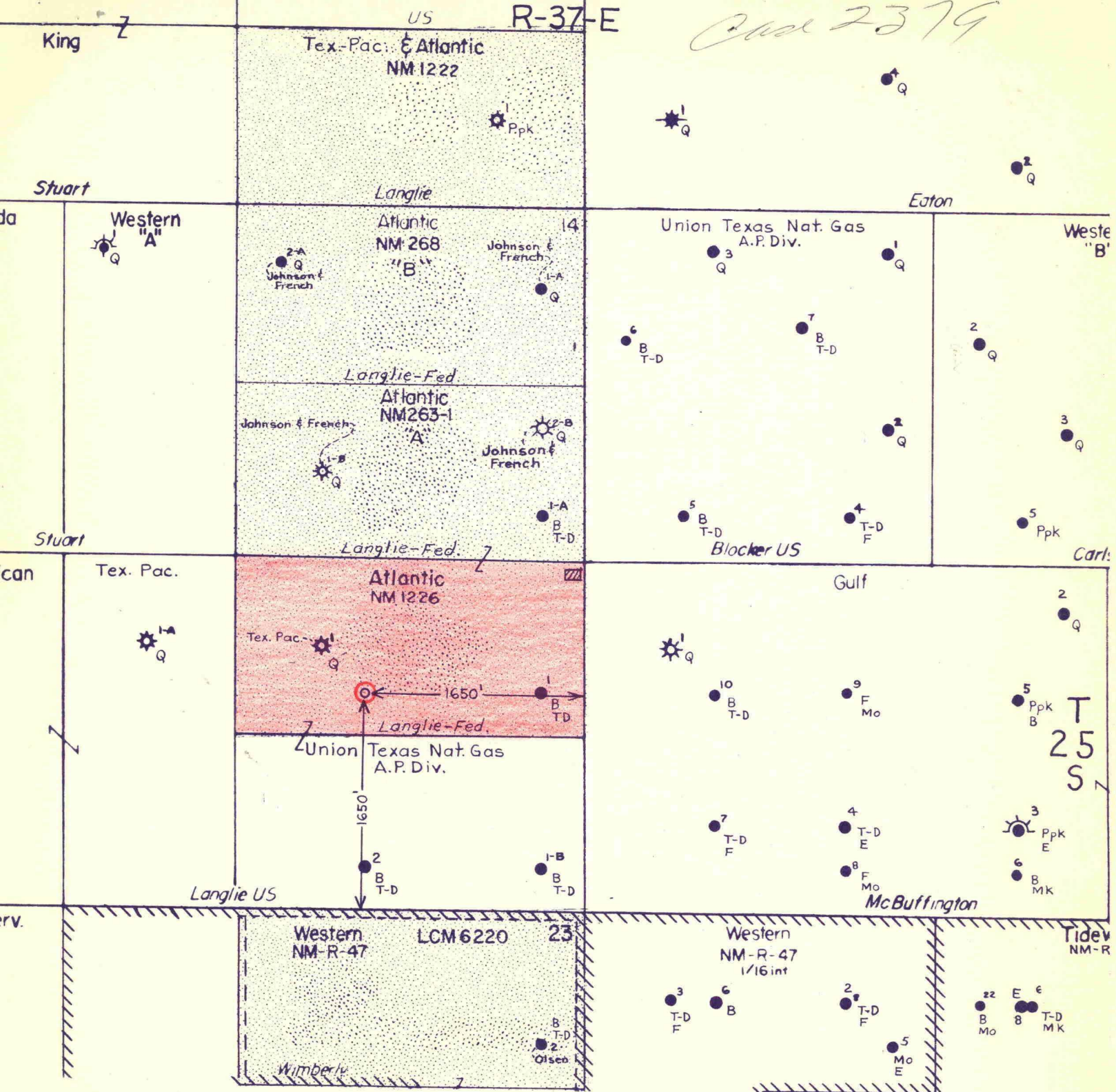
Signature

* 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 or 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 intermediate 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.



COMPANY: THE ATLANTIC REFINING COMPANY
LEASE : Langlie Federal No. 2
FIELD : Justis (Paddock, Undesignated), Justis (Blinebry)
and Justis (Tubb/Drinkard)
DATE : August 31, 1961



THE ATLANTIC REFINING COMPANY
WESTERN REGION-NEW MEXICO DIST.

AREA OF ATLANTIC LANGLIE FEDERAL LEASES

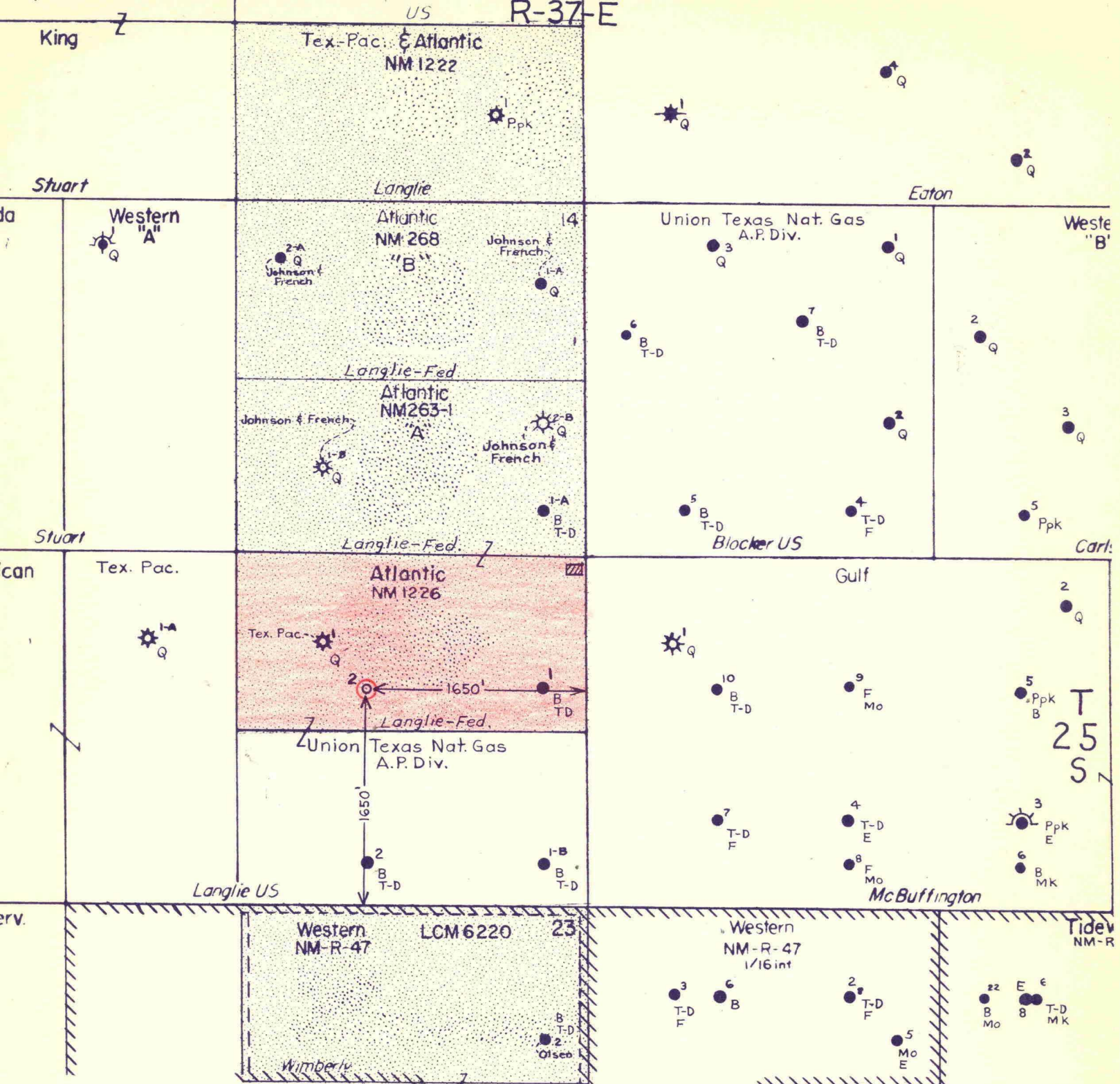
JUSTIS POOL

SCALE: 1"=1000'

LEGEND:

Ppk - Paddock
B - Blinbry
T-D - Tubb/Drinkard
F - Fusselman

Mo - Montoya
Mk - McKee
E - Ellenburger
/// - Tank Battery



THE ATLANTIC REFINING COMPANY
WESTERN REGION-NEW MEXICO DIST.

AREA OF ATLANTIC LANGLEIE FEDERAL LEASES

JUSTIS POOL

SCALE: 1"=1000'

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Ppk - Paddock
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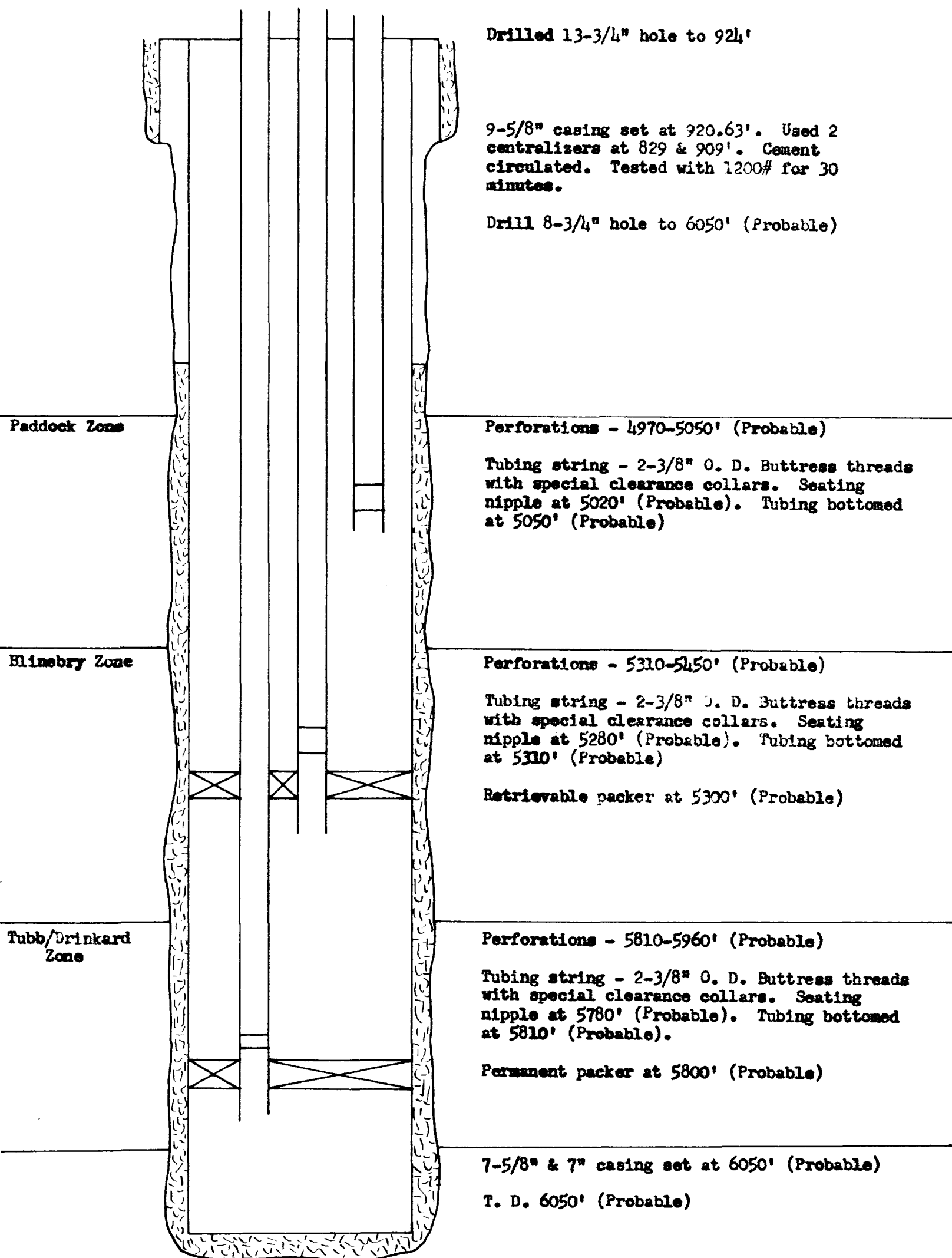
BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

EXHIBIT NO.

Montoya
McKee
Ellenburger
Tank Battery

2379



THE ATLANTIC REFINING COMPANY

Langlie Federal No. 2 Well

Justis (Paddock Undersignated), Justis (Blinbry) &

Justis (Tubb/Drinkard)

September 20, 1961

Case No. 2379

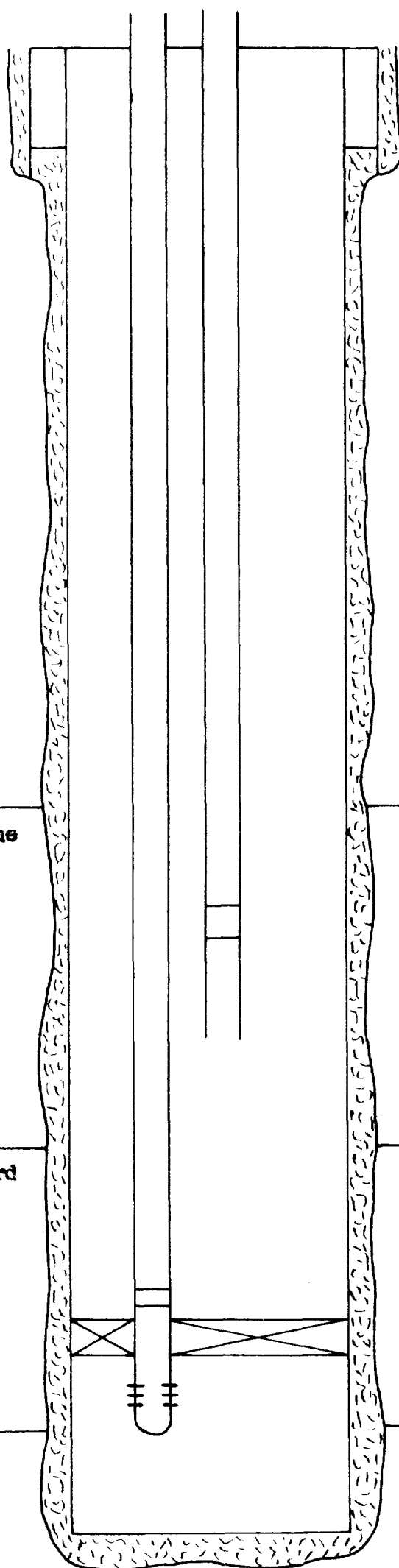
Exhibit No.

BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

ATLANTIC EXHIBIT NO. 3

CASE NO. 2379



Drilled 13-3/4" hole to 924'

9-5/8" casing set at 920.63'. Used two centralizers at 829' and 909'. Cement circulated. Test with 1200# for 30 minutes.

Drilled 8-3/4" hole to 6050'.

Top of cement 1075'

Blinebry Zone

Completion
this zone:
OIL

Perforations: 5363-5374, 5380-5405, 5418-5424, 5437-5441, 5446-5454 with 4 JSPP.

Tubing string: 2-3/8" O. D. buttress threads with special clearance collars set at 5366.32'.

Tubb/Drinkard
Zone

Completion
this zone:
OIL

Perforations: 5810-5813, 5830-5836, 5841-5854, 5862-5866 & 5876-5883' with 4 JSPP.

Tubing string: 2-3/8" EVE 8 rd. J-55 set at 5799.81'.

Permanent packer set at 5790'. (WLM)
Baker 4250

PBD 6009
TD 6050

7" casing set at 6045.31' (top 3 jts. 7-5/8")
Used 15 centralizers at 4880, 4915, 4945, 4977, 5010, 5333, 5363, 5461, 5495, 5753, 5818, 5850, 5883, 5915 & 6030. Tested w/1500# for 30 minutes.

THE ATLANTIC REFINING COMPANY
LANGLIE FEDERAL NO. 2
JUSTIS (BLINEBRY) AND JUSTIS (TUBB/DRINKARD)
OCTOBER 10, 1961