

APPLICATION FOR DUAL COMPLETION

Field Name <u>Vacuum (G, S.A.)</u>		County <u>Lea</u>	Date <u>12/19/62</u>
Operator <u>Socony Mobil Oil Company, Inc.</u>		Lease <u>State Bridges</u>	Well No. <u>36-UT</u>
Location of Well <u>D</u>	Unit <u>25</u>	Township <u>17S</u>	Range <u>34E</u>

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual 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. R-2390; Operator, Lease, and Well No.:

Socony Mobil Oil Co., Inc. State Bridges #27

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	<u>Grayburg San Andres</u>	<u>Paddock</u>
b. Top and Bottom of Pay Section (Perforations)	<u>4743-4811</u>	<u>6419-6705</u>
c. Type of production (Oil or Gas)	<u>Oil</u>	<u>Oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Artificial Lift</u>	<u>Flow</u>

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

Yes a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, 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 dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* Waivers from all offset operators have been requested

Yes 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.

Drilling & Exploration Co., Inc., P. O. Box 2075, Hobbs, New Mexico

Texaco, Inc. P. O. Box 728, Hobbs, New Mexico

Marathon Oil Company P. O. Box 2107, Hobbs, New Mexico

Amerada Petroleum Company P. O. Drawer "D", Monument, New Mexico

Continental Oil Company P. O. Box 427, Hobbs, New Mexico

Phillips Petroleum Company P. O. Box 2105, Hobbs, New Mexico

Shell Oil Company P. O. Box 845, 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 12/19/62.

CERTIFICATE: I, the undersigned, state that I am the Group Supervisor of the Socony Mobil Oil Company, 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.

G. R. McGehee
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 dual completion will result in an unorthodox well location and/or a non-standard perforation unit in either or both of the zones, a separate application for approval of the same should be filed simultaneously with this application.

WELL FILE

LONG STRING EQUIPMENT

28' Pup Joints
128 Jts. 2 3/8" O.D. BUTTRESS
29 Jts. 1 1/4" I.J. 10 rd.
BAKER PARALLEL ANCHOR
50 Jts. 1 1/4" I.J. 10 rd.
BAKER LATCH TYPE
SEAL ASSY.
BAKER TYPE "E"
FLOW TUBE (BOTTOM
AT 6405')

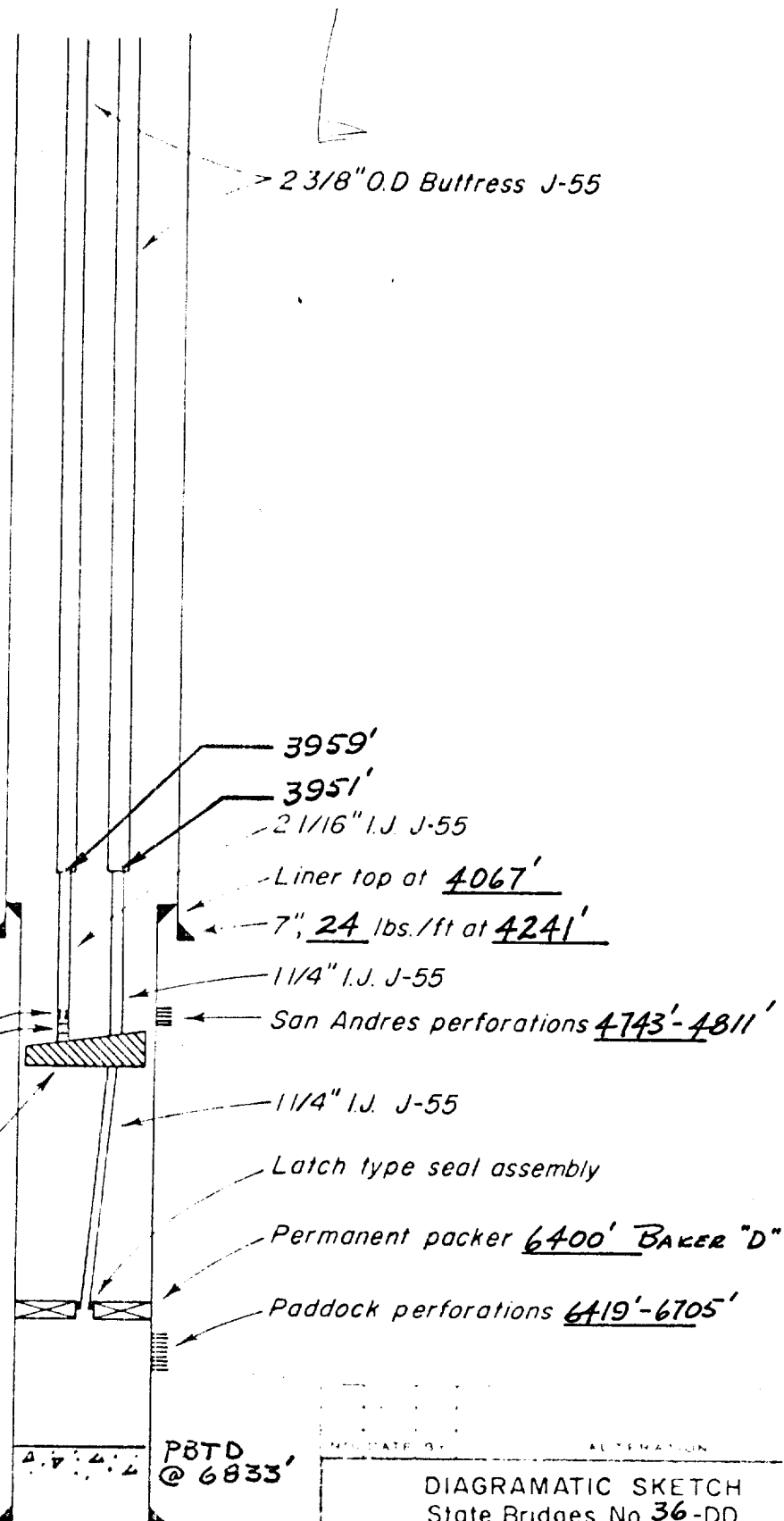
SHORT STRING EQUIPMENT

23 1/2' Pup Joints
128 Jts. 2 3/8" O.D. BUTTRESS
27 Jts. 2 1/16" I.J.
Seating Nipple 1 3/8" x 1"
1-2' PERFORATED NIPPLE
1 JOINT 2 1/16" I.J.
BAKER 1 1/4" STINGER
(LATCH TYPE)

NOTE:

LONG STRING SET WITH
5000# TENSION.
SHORT STRING SET WITH
4000# TENSION.

Seating nipple 1.375" ID. 4800'
Perforated nipple 4801'-03
Baker Parallel Anchor
with short string hold down 4840'



DIAGRAMATIC SKETCH
State Bridges No. 36-DD

Lea County, New Mexico

SOCONY MOBIL OIL COMPANY, INC.
Hobbs Producing District

UNION CTA
CHECKED JDH

SCALE None
DATE 11-19-62

DWG. NO.
A-163-D&P

