

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form O-107
5-1-61

HUBBS OFFICE O. C. C.

County JUN 4 1 18 PM '69 Date June 3, 1969
Operator SOLAR OIL COMPANY Lease Lea Well No. 1
Address P. O. Box 5596, Midland, Texas Township Sims Federal Range 1
Section 7 Township 22-S Range 38-E

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 Solar
If answer is yes, identify one such instance: Order No. MC-1855; Operator Lease, and Well No.: Elliott Fields #1

The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<u>Drinkard</u>		<u>Wantz Abo</u>
b. Top and Bottom of Pay Section (Perforations)	<u>6599'-6905'</u>		<u>7097'-7344'</u>
c. Type of production (Oil or Gas)	<u>Oil</u>		<u>Oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Pump</u>		<u>Pump</u>

The following are attached. (Please check YES or NO)

- | | | |
|-------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Yes | No | |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b. Plan 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.* |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.) |

2. 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 1150, Midland, Texas

Sohio Petroleum Company P. O. Box 3167 Midland, Texas

3. 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 June 3, 1969.

CERTIFICATE: I, the undersigned, state that I am the Production Clerk of the Solar Oil 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.

M J Smith
Signature

If 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 one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

DIAGRAMMATIC SKETCH SHOWING MUHOBBISECEMELOT CO.C. INSTALLATION

JUN 4 1 19 PM '69

9-5/8" csg.. set @
848'. Cmt'd w/300 sx.

7" csg. set @ 7433'
Cmtd w/655 sx

Top at 6550 feet

UPPER
ZONE

Name: Drinkard
Completion this Zone:

Bottom at 7093 feet

Perforated: 6599'-6905' feet

Upper tbg. @ 6806'

Baker Lokset
Packer set at 6949 feet

Lower tubing landed at 6987 feet

Top at 7093 feet

LOWER
ZONE

Name: Abo
Completion this Zone:

Bottom at 7433 feet

Perforated: 7097'-7344' feet

Casing set at 7433 feet
Total well depth: 7433 feet

DATE: June 3, 1969 OPERATOR: Solar Oil Company LEASE: Sims Federal
POOL: Drinkard & Wantz Abo COUNTY: Lea WELL NO.: 1

DATE: June 3, 1969

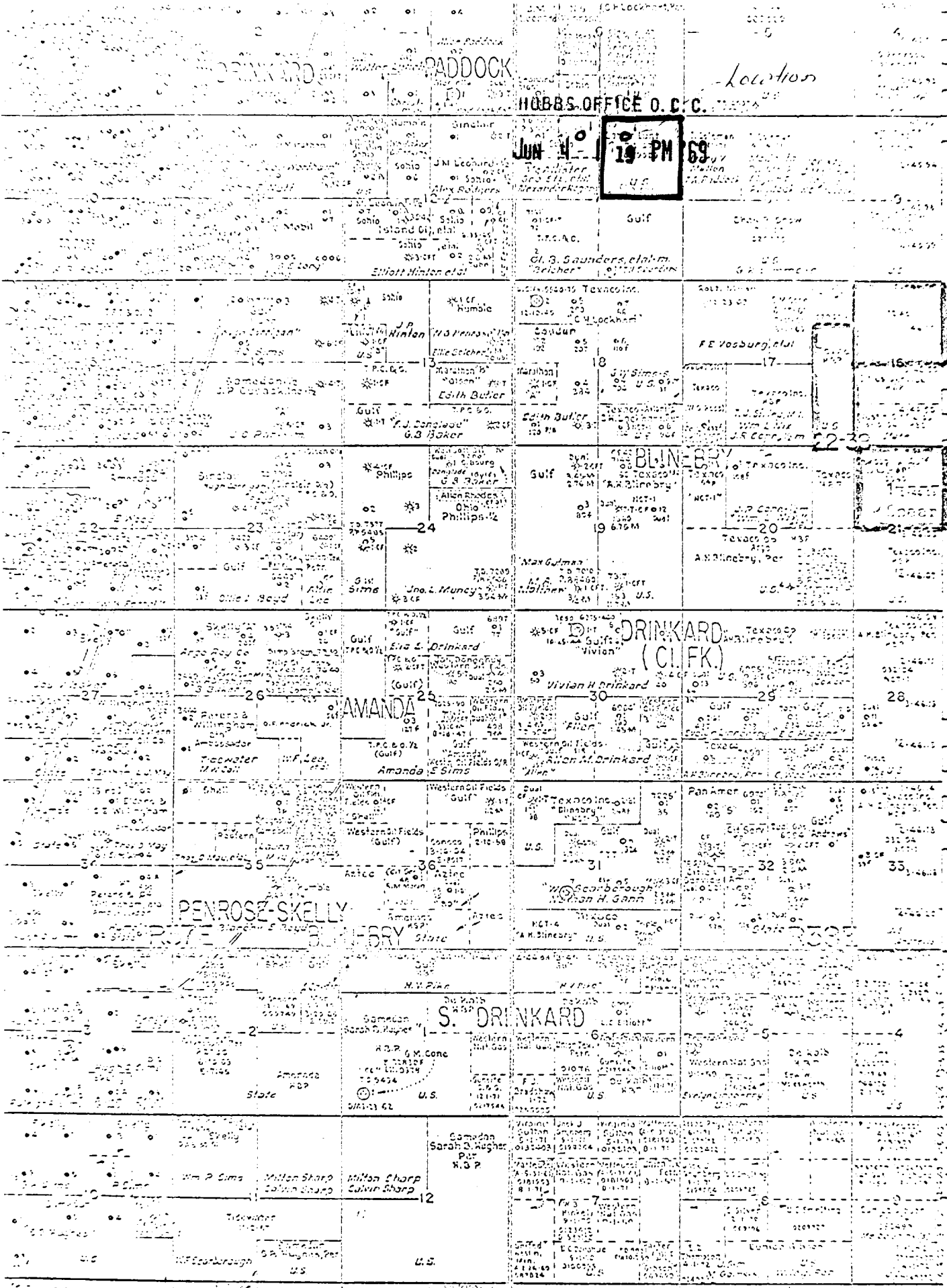
OPERATOR: Solar Oil Company

LEASE: Sims Federal

POOL: Drinkard & Wantz Abo

COUNTY: Lea

WELL NO. : 1



Location
HOBBS OFFICE O.C.C.

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EXHIBIT "C" - Plat showing ownership in the SOLAR OIL COMPANY Sims and Spear lease areas