

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

Form O-107
5-1-61

Operator Morris R. Antweil			County Eddy	Date 2 October 1970
Address Box 2010, Hobbs, New Mexico 88240			Lease Allen	Well No. 1
Location of Well J	Unit 31	Section 22-S	Township 27-E	Range 27-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 _____ NO **X**
2. If answer is yes, identify one such instance: Order No. **---**; Operator Lease, and Well No.: **---**

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	South Carlsbad (Strawn)		South Carlsbad (Morrow)
b. Top and Bottom of Pay Section (Perforations)	10238' - 10375'		11440' - 11463'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flow		Flow

4. 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. 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.
<input type="checkbox"/>	<input checked="" 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.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Morris R. Antweil	Box 2010	Hobbs, New Mex. 88240
Superior Oil Company	Box 1900	Midland, Texas 79701
Cities Service Oil Company	800 Vaughn Bldg.	Midland, Texas 79701
Mobil Oil Corporation	Box 633	Midland, Texas 79701
Pennzoil United, Inc.	Box 1828	Midland, Texas 79701
Atlantic Richfield Company	Box 1978	Roswell, New Mex 88201

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 **5 Oct. 1970-by mail.**

CERTIFICATE: I, the undersigned, state that I am the **Agent** of the **XX Morris R. Antweil** (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.


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

DIAGRAMMATIC SKETCH
MORRIS R. ANTWEIL NO. 1 ALLEN
STRAWN-MORROW DUAL

Elev. 3187' GL

12-3/4" 51# @ 362'
400 sx - Circ.

8-5/8" 24# & 32# @ 2600'
850 sx - Top cmt. 1300'

2-1/16" Tubing @ 10,175'.

Baker Model "D" Parallel Anchor @ 10,175'.

2-1/16" IS Tubing @ 11,370'.

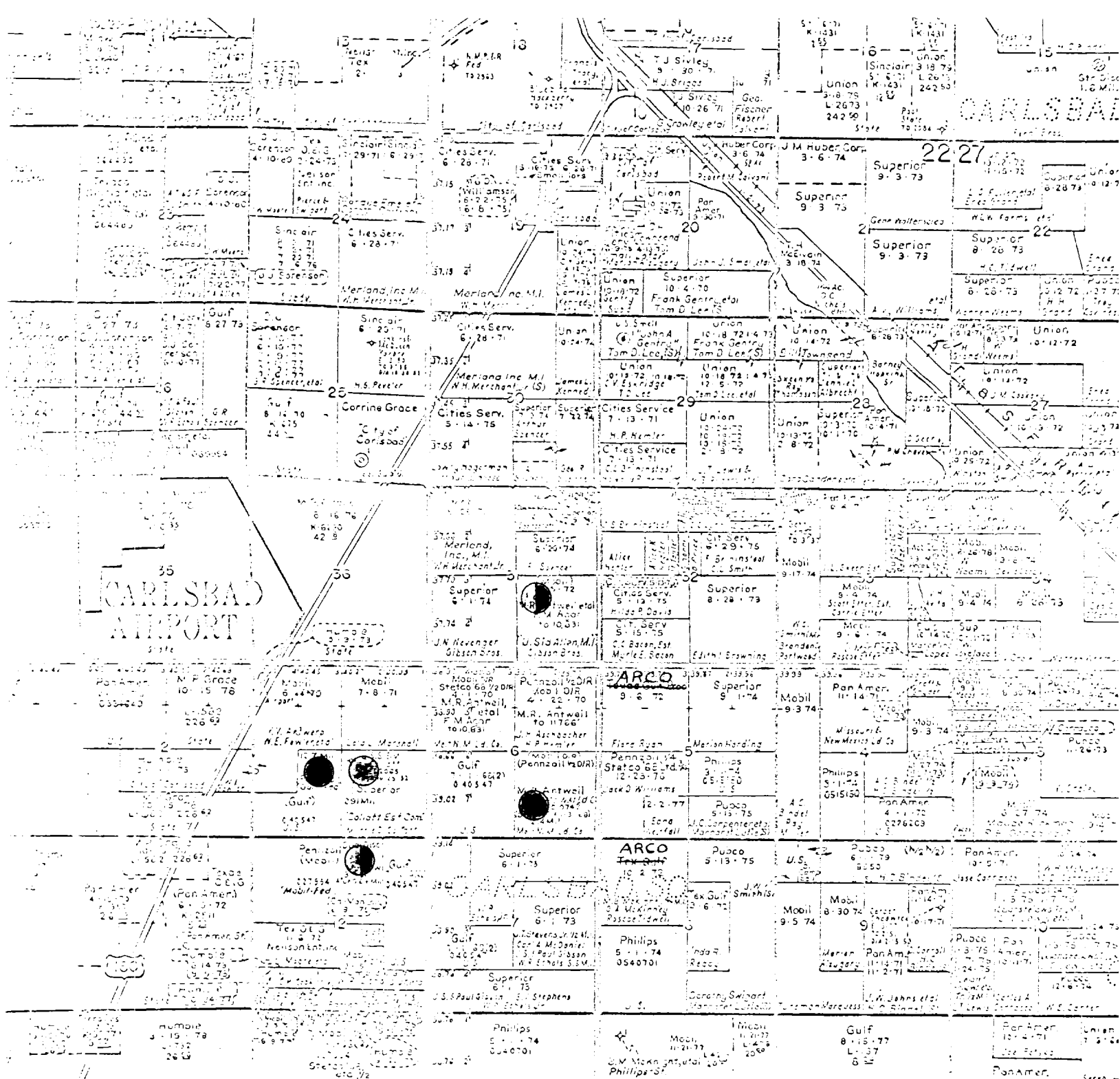
Strawn Perfs
10,238' - 10,375'

Baker Model "E" Anchor Tubing Seal Assembly
@ 11,365'.

Baker Model "D" Retainer Production Packer
@ 11,370'.

Morrow Perfs
11,440' - 11,463'

5 1/2" 17#, 20# & 23# @ 11,825'
TD 11,825' 1245 sx - Top cmt. 4025'



MORRIS R. ANTWEIL APPLICATION FOR MULTIPLE COMPLETION SOUTH CARLSBAD FIELD



- Dedicated Acreage



- Strawn-Morrow Dual



- Strawn Completion



- Morrow Completion



- Atoka-Morrow Dual