

New Mexico Oil Conservation Commission

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO

February 4, 1960

Southern Union Gas Company
Burt Building
Dallas, Texas

Attn: Mr. Paul J. Clote, Manager
Drilling & Production Department

Re: DC Application, Southern Union
Jicarilla 1-F, L-27-26N-4W

Dear Mr. Clote:

Four copies of the above application were received in this office
February 1, 1960.

In the future when making dual completion applications, will you
please send two copies directly to the Oil Conservation Commission,
Box 871, Santa Fe and two copies to this office.

As your dual is a gas-over-oil dual I do not believe that under
Rule 112 it is eligible for administrative approval. I therefore
presume that the matter will be set for hearing by our Santa Fe
Office. I am sending them three copies of your Application, along
with a copy of this letter.

If we can be of any further service in this matter, please contact
us.

Yours very truly

Emery C. Arnold
Supervisor, District #3

ECA:ks

cc: Oil Conservation Commission
Santa Fe, N.M.

New Mexico Conservation Commission

NEW MEXICO
SANTA FE, NEW MEXICO

January 10, 1917

Mr. J. M. Smith
Santa Fe, N. M.

Dear Sir: I have the honor to acknowledge the receipt of your letter of the 10th inst.

and in reply to inform you that the same has been forwarded to the proper authorities for their consideration.

Very respectfully,
J. M. Smith

Enclosed for you are two copies of the report of the Commission on the subject of the proposed game preserve in the Santa Fe National Forest.

I am sure that you will find the report of interest and I am sure that you will find the report of interest and I am sure that you will find the report of interest.

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NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

APPLICATION FOR DUAL COMPLETION

file
2-3-60
2-3-60
2-3-60
 7-3-58

Field Name Blanco Mesaverte		County Rio Arriba	Date January 26, 1960
Operator Southern Union Gas Company		Lease Jicarilla	Well No. 1-7
Location of Well L	Section 27	Township 26N	Range 4W

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 _____ 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	Lower Zone
a. Name of reservoir	Mesaverte	Dakota (HC)
b. Top and Bottom of Pay Section (Perforations)	Pay Zone: 5900-6030' Perf. 5176-5180', 5900-6030'.	Pay Zone: 8151-8385' Perf. 8151-8182', 8193-8224', 8304-8385', 8225-8321', 8276-8266'.
c. Type of production (Oil or Gas)	Gas	Oil
d. Method of Production (Flowing or Artificial Lift)	Flow	Flow

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.
- 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.*
- 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.

Southern Union Gas Company is operator on all offset acreage



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

CERTIFICATE: I, the undersigned, state that I am the Mgr. Eng. & Prod. of the Southern Union Gas (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.

Original Signed By

P. J. CLOTE

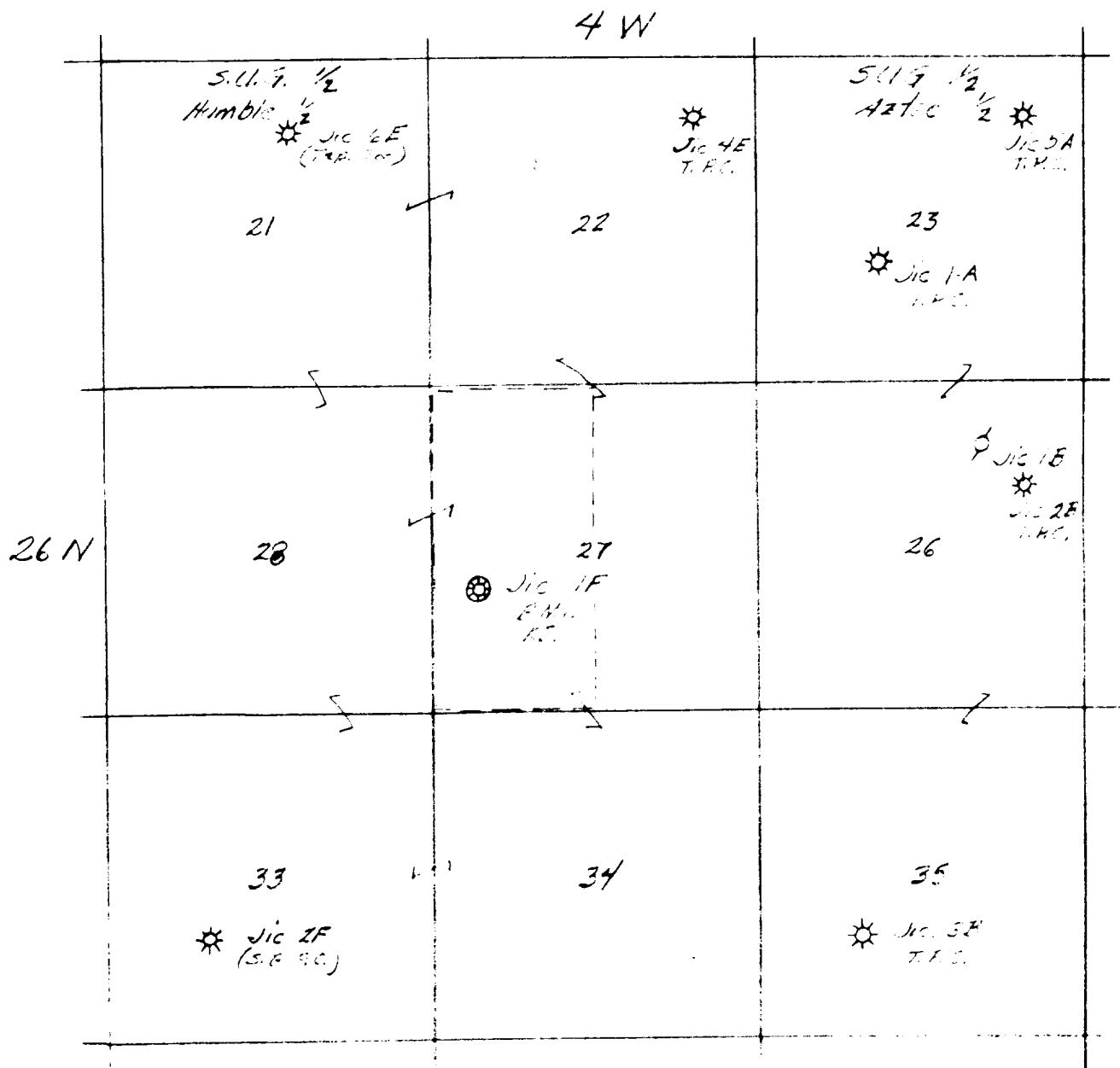
Signature

Paul J. Clote

- * 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 proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

SOUTHERN UNION GAS COMPANY

APPLICATION FOR APPROVAL OF DUAL COMPLETION OF
S.U.G. CO. JICARILLA 1F
PLAT OF OFFSET LEASES



SOUTHERN UNION GAS COMPANY

JACKSON I-F

Sketch of Csg. & Tbg Details

GL = 7190

7 $\frac{5}{8}$ " 36" H-40
cmt'd w/125 sx.

195'

2 $\frac{3}{8}$ " EUE 4.7" J-55 ldd @ 5180. 4' perf jt & pin collar.

7" 20" & 23"
J-55 cmt'd
w/250 sx

5180

5219
Top of liner seg'd
w/75 sx

5419'

(PB) Whipstock 5439

Fish: 2 $\frac{3}{8}$ " 4.7" tbg,
top at 5769

Open Hole to 6080

Perf'd 2 hpf 6030-5900. Frac'd.

5" 15" J-55 cmt'd
w/450 cu. ft. 40%
Disol 15 sx reg.

2 $\frac{3}{8}$ " EUE 4.7" J-55 tbg w/2 jts 2 $\frac{3}{8}$ " F.J. tail ldd @ 7877

Camco Collar Stop @ 6774

Guiberson Type A 2" x 5" Picker @ 7816

Seating nipple at 7878

Tail at 7879 w/4' perf'd and pin collar

Perf'd 4 hpf 7940-8000. Squeezed w/100 sx reg.

Perf'd 4 hpf 8224-8193, 8182-8151 Acidized & Frac'd

Perf'd 4 hpf 8325-8304, 8291-8285, 8276-8266.
Acidized & Frac'd.

8350