

1 NMOCC - Aztec

2 NMOCC - S.F.

1 Case

1 Reese 1 Basin Nat.

1 SoUn 1 Roberts

1 Pan Am 1 File

1 Empire States

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name	Aztec P.C. Aztec Fruitland		County	San Juan	Date	January 21, 1959
Operator	Paul Case		Lease	Sullivan	Well No.	5
Location of Well	Unit	Section	Township	Range		
	A	30	29N	10W		

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. 699 ; Operator, Lease, and Well No.

Paul Case Sullivan #4

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Fruitland	Pictured Cliffs
b. Top and Bottom of Pay Section (Perforations)	1472 - 1550	1740 - 1750
c. Type of production (Oil or Gas)	Gas	Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

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.\*

No d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of permeation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 2-A.)

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

Southern Union Gas Co., Burt Bldg., Dallas, Texas

Pan American Petroleum Corp., Box 487, Farmington, New Mexico

Empire States Drilling Co., Aztec Highway, Farmington, New Mexico

Basin Natural Gas Co., Box 878, Aztec, New Mexico

Elvis Roberts, 3118 49th Street, Lubbock, Texas

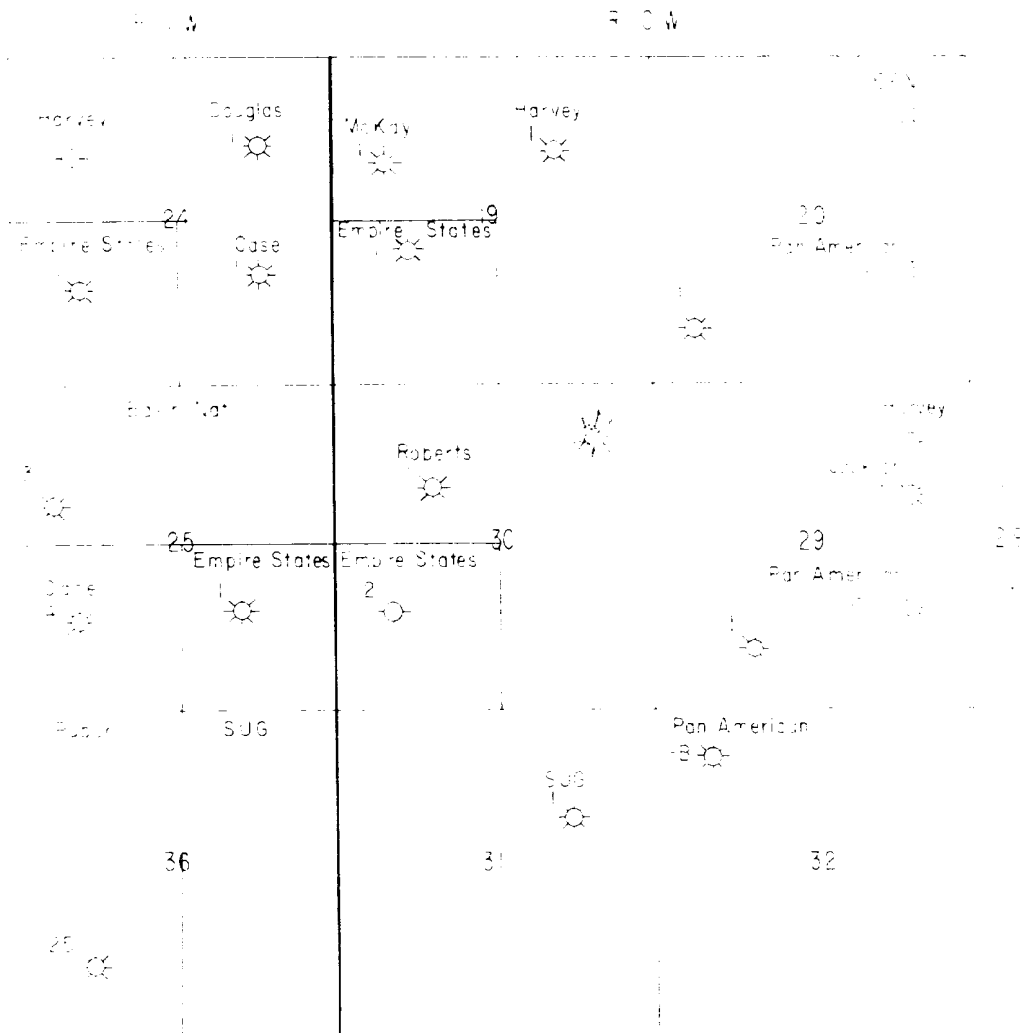
6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification January 21, 1959 .

CERTIFICATE: I, the undersigned, state that I am the Agent of the Paul Case (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 dual completion will result in an unorthodox 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.



LOCATION AND OWNERSHIP PLAT FOR  
SULLIVAN WELL 5 IN SECTION 30 OF  
T29N AND R10W WITH WORKING  
INTEREST RIGHTS TO BASE OF  
PICTURED CLIFF FORMATION

PAGE ONE  
120 COMMERCIAL  
FARMINGTON, NEW MEXICO

APPLICATION FOR DUAL GAS LIFT LIFT  
OF SULLIVAN WELL 5 IN "FRONTLAND"  
AND PICTURED CLIFF FORMATION

SAN JUAN COUNTY  
NEW MEXICO

Drawn: B. H. H. H. H.  
Approved: Tom Dugan

Scale: 3000'  
Date: 1-16-59

3 BULLETS / FT

TOP OF PICTURED CLIFFS 740  
BOTTOM OF PICTURED CLIFFS 775  
PERFORATIONS 740-775  
6 BULLETS/FT

Element w/100 s/s  
Element circulated to surface

25 00 Casing 24"  
25 08'

Reker Model "K" Production at 705'  
2" EUE Tubing at 1705'

4# 3-55 Casing at 1800'  
Cement w/ 150 sx  
Displaced cement top 900'

DIAGRAMATIC SKETCH OF DUAL GAS  
COMPLETION FOR SULLIVAN WELL 5

DEPT. OF DEF.  
1200 COMMERCIAL  
FARMINGTON, NEW YORK

APPLICATION FOR DUAL GAS COMPLETION  
OF SULLIVAN WELL 5 IN FRUITLAND  
AND PICTURED SLIP-SEAL FORMATIONS.

SAN JUAN COUNTY  
NEW MEX CO

Drawn by Hulebuk

Approved Tom Dugan

6-59