

Case No.

516

Application, Transcript,
Small Exhibits, Etc.

CASE 516: Amerada Petroleum Corporation
Dual Completion J. A. Stuart Well No. 2
SN NW 14-259-37E Lea County

Case 516
AMERADA PETROLEUM CORPORATION
P. O. BOX 312
MIDLAND, TEXAS

February 14, 1953

Oil Conservation Commission
State of New Mexico
Santa Fe, New Mexico

Re: Application to Dually Complete
Amerada J.A. Stuart 2, Llanillo-Muttin Field
Lea County, New Mexico

Gentlemen:

By this letter of application the Amerada Petroleum Corporation wishes to state the following:

(a) That Amerada Petroleum Corporation's J.A. Stuart No. 2 located in SW/4 of NW/4 of Section 14, T-25-S, R-37-E, Lea County, was completed June 4, 1938 at a total depth of 3427 feet. The attached Exhibit A shows the location of this and other wells on the Amerada J. A. Stuart Lease together with the locations of all offset wells.

(b) That the subject well has 5 1/2 inch casing set at 3360 feet and cemented with 150 sacks of cement. The well is an oil well producing from the interval from 3360 to 3427 feet in the Queen formation.

(c) That the applicant proposes to dually complete the well to produce oil from the Queen and gas from the Seven Rivers formation in the following manner:

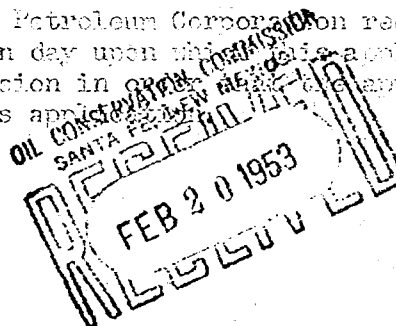
- (1) Perforate the 5 1/2" casing within the approximate interval of 3210 to 3310 feet opposite the Seven Rivers formation.
- (2) Set a production type packer below these perforations at approximately 3320 feet to separate the two pay zones.
- (3) Produce the Queen oil through the tubing and the Seven Rivers gas through the tubing-casing annulus.

(d) That the granting of this application for permission to produce the well as a dual completion with gas from the Seven Rivers and oil from the Queen formation is in the interest of conservation and the protection of correlative rights.

(e) That the applicant will comply with all rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two pay zones.

(f) That the manner and method of the proposed dual completion is mechanically feasible and practical.

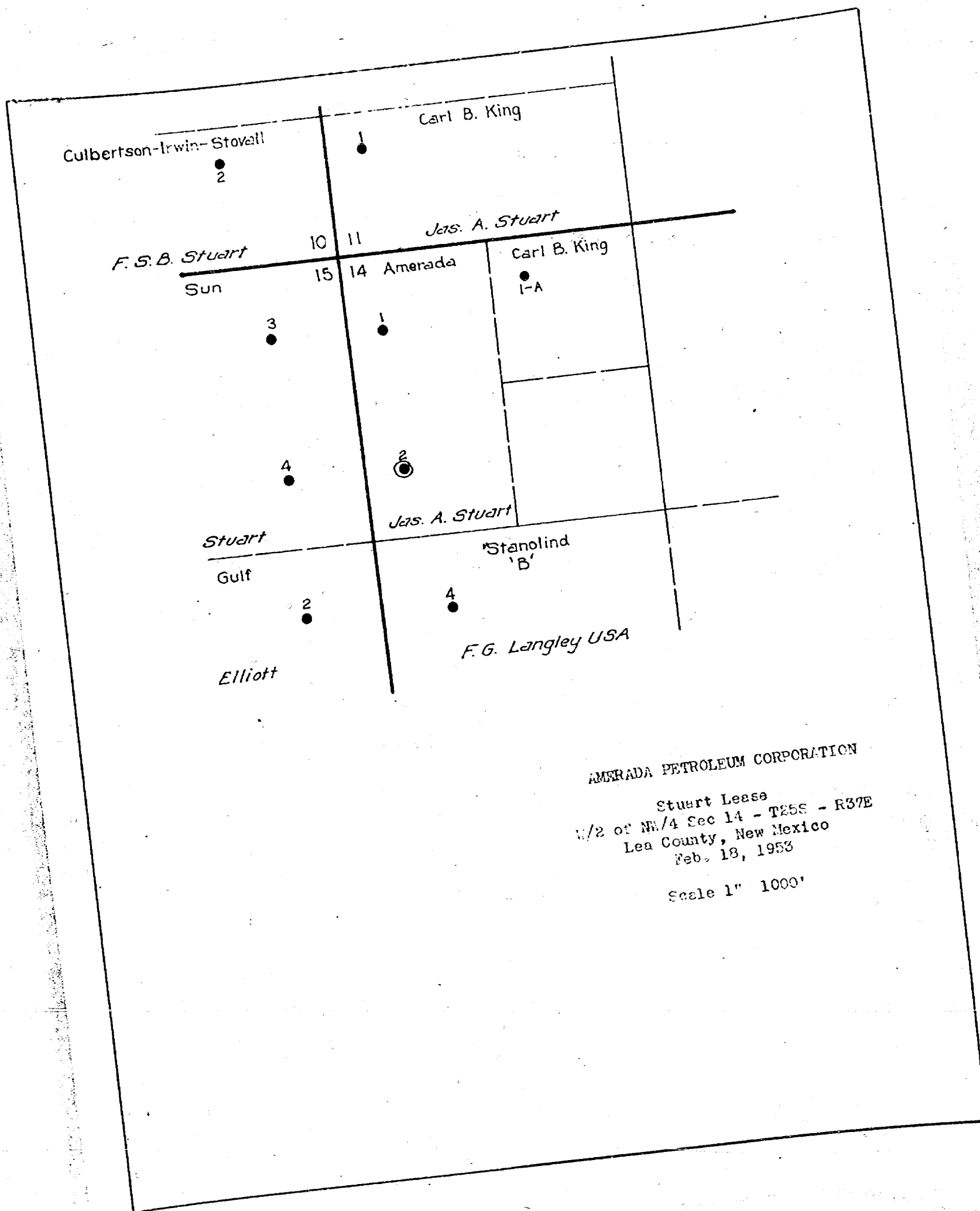
Therefore, Amerada Petroleum Corporation requests that the Oil Conservation Commission set a certain day upon which this application may be heard and after said hearing to grant permission in writing to the applicant to dually complete the subject well as proposed in this application.



Respectfully Submitted,

AMERADA PETROLEUM CORPORATION

By: J. C. Blackwood
J. C. Blackwood



AMERADA PETROLEUM CORPORATION

Stuart Lease
W/2 of NW/4 Sec 14 - T25S - R37E
Lea County, New Mexico
Feb. 18, 1953

Scale 1" 1000'

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE No. 516
Order No. R-305

THE APPLICATION OF AMERADA
PETROLEUM CORPORATION FOR
AN ORDER GRANTING PERMISSION
TO DUALY COMPLETE AND PRODUCE
ITS J. A. STUART WELL NO. 2 SW/4
NW/4 SECTION 14, TOWNSHIP 25 SOUTH,
RANGE 37 EAST, NMPM, LEA COUNTY,
NEW MEXICO.

ORDER OF DISMISSAL

BY THE COMMISSION:

This matter came on for hearing at Santa Fe, New Mexico,
on March 17, 1953, before the Oil Conservation Commission, and upon
motion of applicant for dismissal, the same being well taken,

It is therefore ordered that Case No. 516 be, and the same
hereby is dismissed without prejudice.

DONE at Santa Fe, New Mexico, this 31st day of March, 1953.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

E. L. Mechem
EDWIN L. MECHEM, Chairman

E. S. Walker
E. S. WALKER, Member

R. R. Spurrer
R. R. SPURRER, Secretary

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