

Executive Offices

Colorado Western Exploration, Inc.

312 UNITED STATES NATIONAL
BANK BUILDING
DENVER 2, COLORADO
PHONE AMHERST 6-1306

September 12, 1937

Mr. A. L. Porter,
New Mexico Oil Conservation Commission,
Post Office Box 871,
Santa Fe, New Mexico.

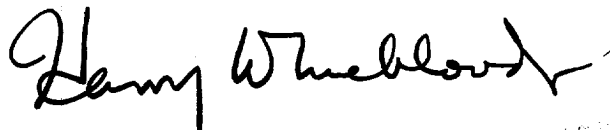
Re: Southern Union Government #1-19
SW $\frac{1}{4}$ of S19, T31N, R12W
San Juan County, New Mexico

Dear Sir:

We request administrative approval for a dual Dakota-High Verde completion which was recently effected. The attached Schematic Diagram details a physical completion status. We have conducted preliminary packer leakage tests and found such to be satisfactory. We will very soon conduct official packer leakage tests and submit data through proper channels. Also, we have notified Southern Union Gas Company, the only offset operator of interest; note the attached copy of letter to Southern Union.

Very truly yours,

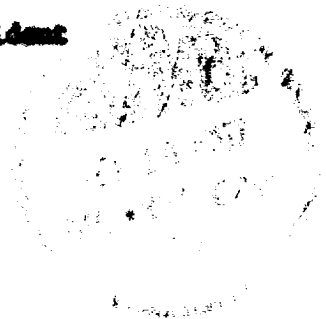
COLORADO WESTERN EXPLORATION, INC.



Harry A. Treadwell, Jr., President

JSL:bkb

cc: Mr. Harry C. Arnold
New Mexico Oil Conservation Commission
120 East Chase, Alamo, New Mexico



Colorado Western Exploration, Inc.

Executive Office

315 UNITED STATES NATIONAL
BANK BUILDING
DENVER 2, COLORADO
PHONE AMHERST 8-1308

September 12, 1927

Mr. A. L. Porter,
New Mexico Oil Conservation Commission,
Post Office Box 871,
Santa Fe, New Mexico.

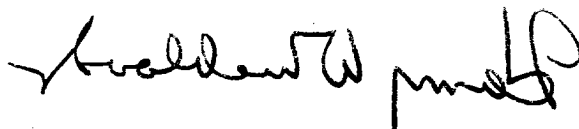
Re: Southern Union Government #1-12
W. of S. 23, T. 12N, R. 12W
San Juan County, New Mexico

Dear Sir:

Heretofore administrative approval for a dual Dakota-Mesa Verde completion which was recently effected. The attached schematic diagram details a physical completion status. We have conducted preliminary packer leakage tests and found them to be satisfactory. We will very soon conduct official packer leakage tests and submit data through proper channels. Also, we have notified Southern Union Gas Company, the only offset operator of interest; note the attached copy of letter to Southern Union.

Very truly yours,

COLORADO WESTERN EXPLORATION, INC.



Harry A. Trueblood, Jr., President

JAL:dkb

cc: Mr. Emory C. Arnold
New Mexico Oil Conservation Commission
120 East Chaco, Aztec, New Mexico

Executive Offices

Colorado Western Exploration, Inc.

312 UNITED STATES NATIONAL
BANK BUILDING

DENVER 2, COLORADO

PHONE AMHERST 6-1306

September 14, 1957

Mr. A. M. Wiederkehr,
Southern Union Gas Company,
Hart Building,
Dallas, Texas.

Dear Sir:

In accordance with the provisions of the New Mexico Oil Conservation Commission we wish to inform you that our Southern Union Government #1-19 well (1890' from the south line and 1890' from the west line of S19, T31N, R13W) has been dually completed. Under the circumstances we of course assume that you as off-set operators have no objections to our operating this well as a dual completion.

The attached Schematic Diagram provides details of the physical completion status.

Very truly yours,

COLORADO WESTERN EXPLORATION, INC.

Harry A. Trublood, Jr., President

/bkb

Encl

cc: Mr. E. C. Arnold
N. M. Oil Conservation Commission
120 E. Chase, Austin, New Mexico

Mr. A. L. Porter,
N. M. Oil Conservation Commission
P. O. Box 871, Santa Fe, N. M.



Colorado Western Exploration, Inc.

Executive Office

315 UNITED STATES NATIONAL
BANK BUILDING
DENVER 2, COLORADO
PHONE AMHERST 8-1308

September 18, 1927

Mr. A. M. Wiedersheim,
Southern Union Gas Company,
Wurt Building,
Dallas, Texas.

Dear Sir:

In accordance with the provisions of the New Mexico Oil Conservation Commission we wish to inform you that our Southern Union Government 41-19 well (1090' from the south line and 1090' from the west line of S19, T31N, R13W) has been finally completed. Under the circumstances we of course assume that you as oil-set operators have no objections to our operating this well as a dual completion.

The attached Schematic Diagram provides details of the physical completion status.

Very truly yours,

COLORADO WESTERN EXPLORATION, INC.

Harry A. Trueblood, Jr., President

\bkb

Encl

cc: Mr. E. C. Arnold
N. M. Oil Conservation Commission
120 E. Chaco, Anaco, New Mexico

Mr. A. L. Porter,
N. M. Oil Conservation Commission
P. O. Box 871, Santa Fe, N. M.

COLORADO WESTERN OIL
INC. San Juan County, N.M.
San Juan County, N.M.

Schematic Diagram of Well
Completed on Hook-Up

SPECIAL NOTES:

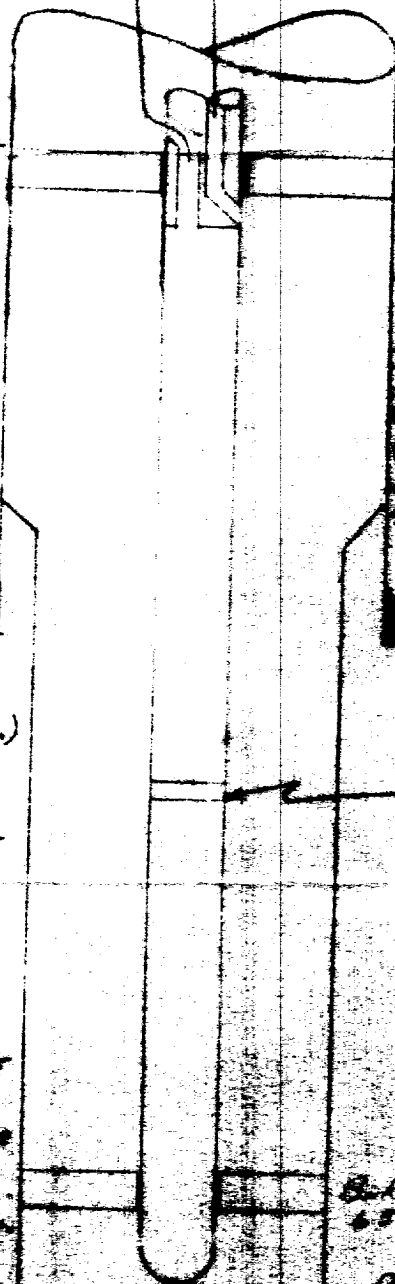
- 1) All Depths Are KB Reference.
- 2) Tubing Landed 12' Below KB.
- 3) String Designed Such That The Mid-Point Of Lower Seal Nipple Is @ 6580'; The Middle Of 2' Packer Sealing Chamber.
- 4) Baker Dual Zone Flow Tube Also Equipped With Packer Tubing Seal Elements.
- 5) Type X Choke Now In Otis Cross-Over Assembly.

TUBING STRING DETAIL

Top To Bottom-

- 1) 4573' (147 joints) 2 7/8" EUE Tubing.
- 2) 2 1/2' Otis Type 4 Selective Cross-Over Assembly. (Items 1 & 2 add up to 4775 1/2' reaching to locator sub landed in top packer @ 4587' KB---string hung in slight compression with 6000 lbs. on locator sub.)
- 3) 6 1/2' Baker Dual Zone Flow Tube With Locator Sub On Top & 2 7/8" EUE Mult Thread Below.
- 4) 1130' (36 joints) 2 3/8" EUE Tubing.
- 5) 1' Baker Right Hand Release Sub.
- 6) 852' (27 joints) 2 1/8" EUE Tubing.
- 7) 8 1/2" Tubing seal Nipple with Multiple V-Type Packer---2" Regular To 2 1/8" EUE Sub On Top.
- 8) 5'-2" Regular Slotted Nipple with Orange Packed End---4 1/2" X 8" & 1 1/2" X 2 1/4" Slots.

Drill Pipe
Up Annulus
Mesa Verde
Up Tubing



Baker Model D-255
4587'-4591'

Mesa Verde
Packer

4613'-4678'

4733'-4738'

4737'-4744'

4767'-4783'

4775'-4787'

4796'-4800'

4818'-4819'

4900' (5' Baker Flow Tube)

5200' (5' Baker Flow Tube)

Baker Right Hand
Release Sub

Baker Model D-255
4578'-4582'

Drill Pipe

Packer

1 1/2" X 2 1/4" Slots

4 1/2" X 8" Packed End