

Multi-Point Surface Use and Operations Plan

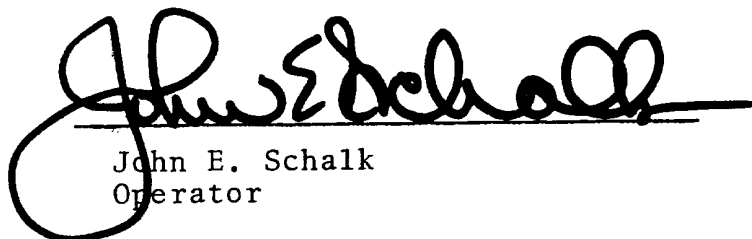
SCHALK 29-4 #17

1. Existing roads: Attached map shows existing road running from the South, turning, Northwest, then North past location.
2. Planned Access road: Will depart from main (existing) road and run 400' North-Northeast to location.
3. Location of Existing wells: None
4. Location of existing and/or proposed facilities: None
5. Location and type of water supply: Water will be taken from a water hole 15 miles away and transported by truck to location.
6. Source of construction materials: None.
7. Methods for handling waste disposal: Cuttings to be disposed of in a reserve pit; a burn pit to be used for disposal of trash, garbage, etc.; and covered on clean-up of location.
8. Ancillary facilities: None
9. Well site layout: Per attached drawing.
10. Restoration of surface: Upon completion of drilling operations, the disturbed surface area will be restored as near as practical to its original contours. If sufficient top soil is encountered, it will be stockpiled for restoration of surface. Restoration will be to the satisfaction of the United States Geological Survey.
11. This location slopes at an increase of 3' per 200' to the West. There will be approximately a 3 foot cut on the West side of the proposed location. Vegetation is sage brush, Pinon and Juniper trees. The surrounding area is comparable and any disturbances to the wildlife will be only temporary. With the restoration of surface, surface damage will be minimal.
12. Lessee's or Operator's Representative: John E. Schalk, P. O. Box 25825, Albuquerque, New Mexico, 87125: or J. D. Christesson, 2301 Southside River Road, Farmington, New Mexico, 87401.

CERTIFICATION

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Arapahoe Drilling Co. and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

DATE April 17, 1978

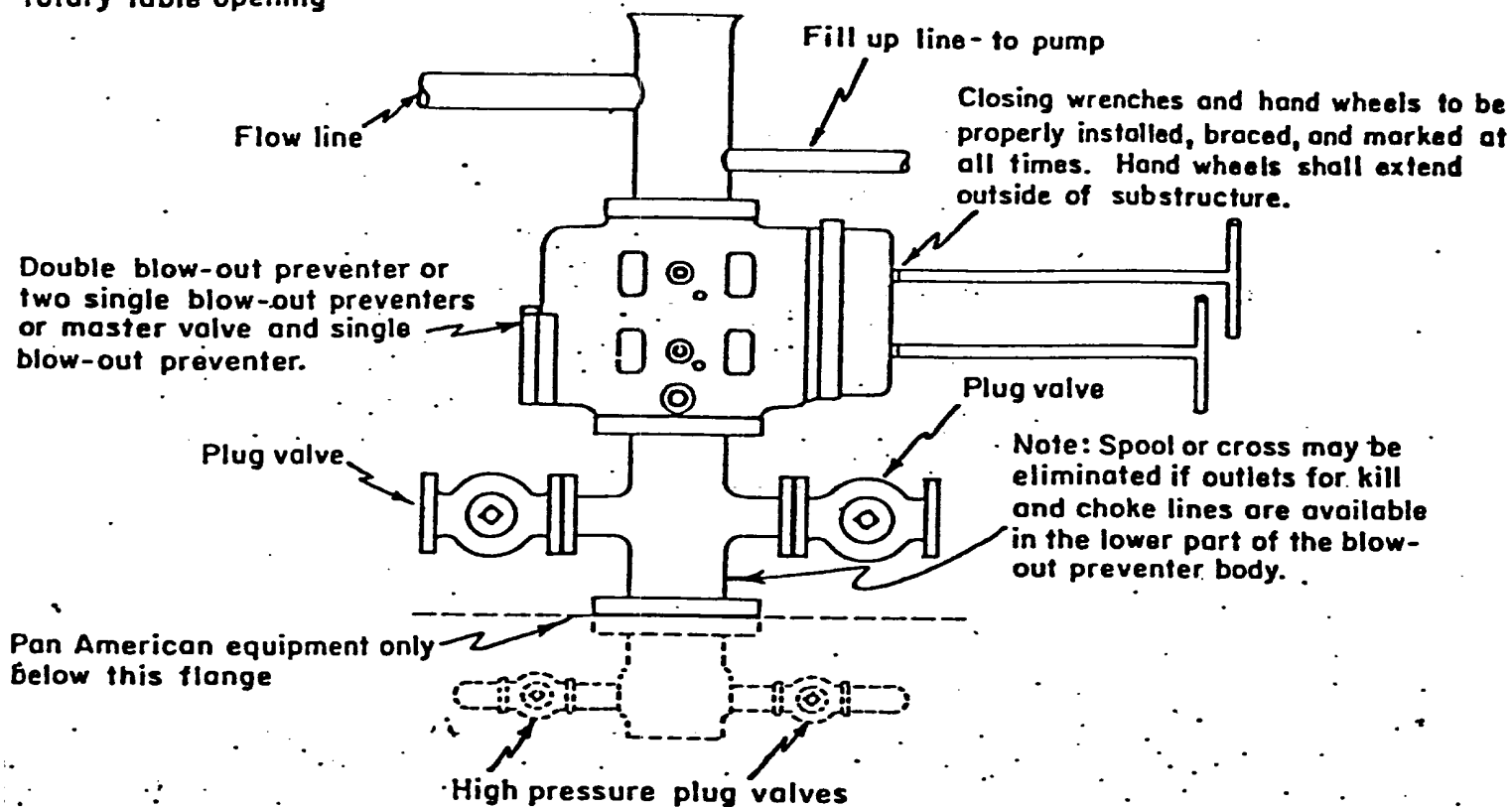


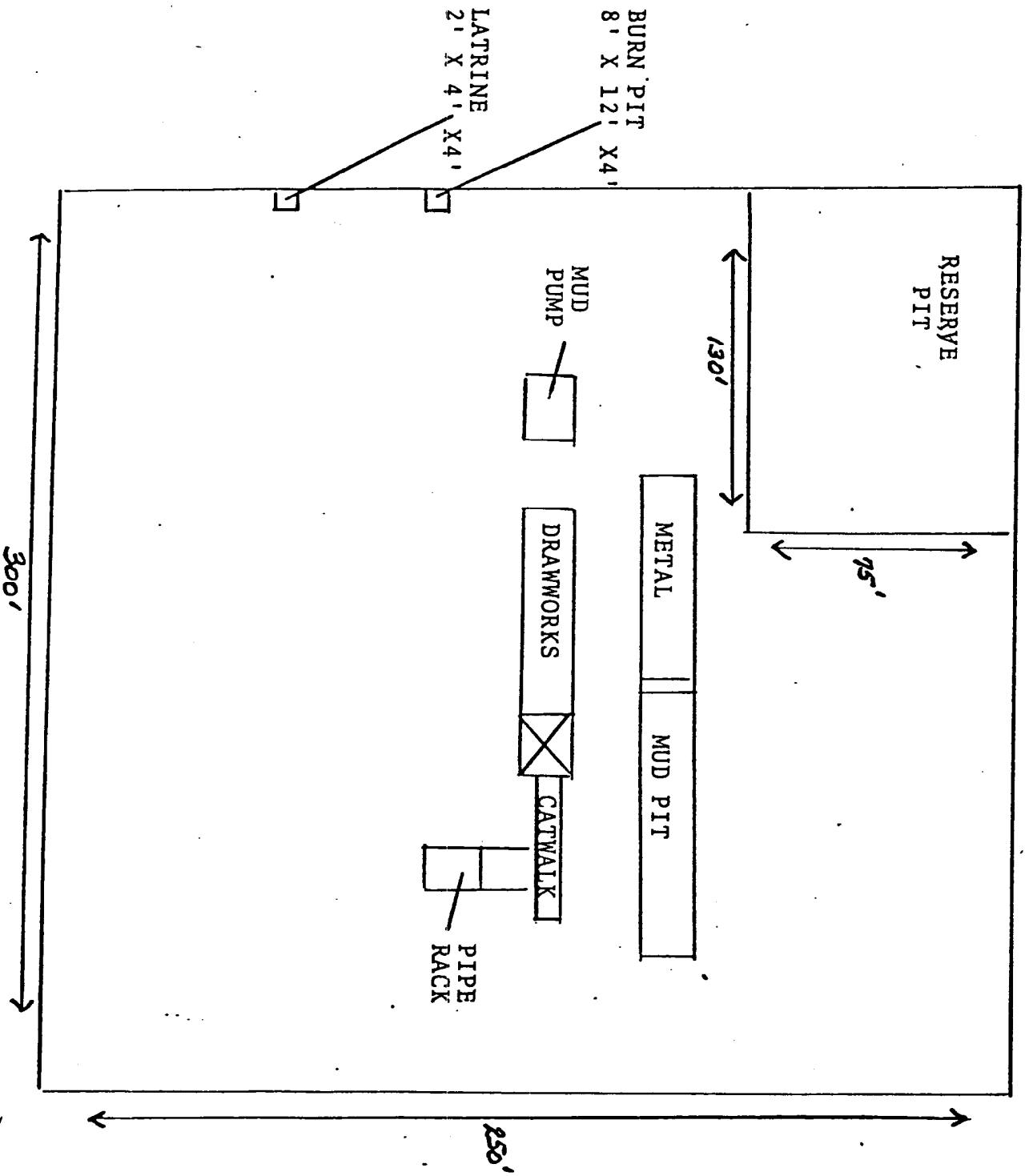
John E. Schalk
Operator

ARAPAHOE DRILLING CO.

BLOW-OUT PREVENTER HOOK-UP

Drilling nipple to be so constructed that it can be removed, without use of a welder, through rotary table opening







**SPECIAL USE
APPLICATION AND REPORT**

Ref: FSM 2712

| | | | |
|-------------------------|---------------------|-----------------------|------------------------|
| FOREST SERVICE USE ONLY | a. Record no. (1-2) | b. Region (3-4) | c. Forest (5-6) |
| | d. District (7-8) | e. User number (9-12) | f. Kind of use (13-15) |
| | g. State (16-17) | h. County (18-20) | i. Card No. (21) |

PART I - APPLICATION (To be completed by applicant)

Application is hereby made for a permit to use National Forest land as indicated below:

1. Description of land: (Attach MAP or PLAT)

A one acre plot in the SE/4 of Section 25, Township 29 North, Range 4 West and construct an access road right-a-way from existing road North-Northeast for 400' as shown on attached map. Lease No. NM 18324.

2. Purpose of use.

Construction and drilling the Schalk 29-4 Well No. 17 gas well located 1485' from the South Line, 985' from the East Line of Section 25, Township 29 North, Range 4 West, Rio Arriba County, New Mexico.

3. Land Area applied for (For Rights-of-Way show length and width and convert to acres; for other uses show acres)

Length in: $\frac{400'}{4363} \times \text{Width } \frac{20'}{4363} = .2$ (Acres)

4. Improvements

a. Description

Improvements will consist of a one acre gas well location, an access road, storage tanks, collection pits, and other paraphernalia necessary for the drilling maintenance and production of natural gas.

b. Plans attached ☐ Yes ☐ No. If "NO" show date plans will be furnished _____

c. Estimated cost

\$ 5,000.00

d. Construction will begin within

3

(Months)

e. Construction will be completed within

3

(Months)

Date of Application

4-18-78

Applicant's name and signature

John E. Schalk
Operator

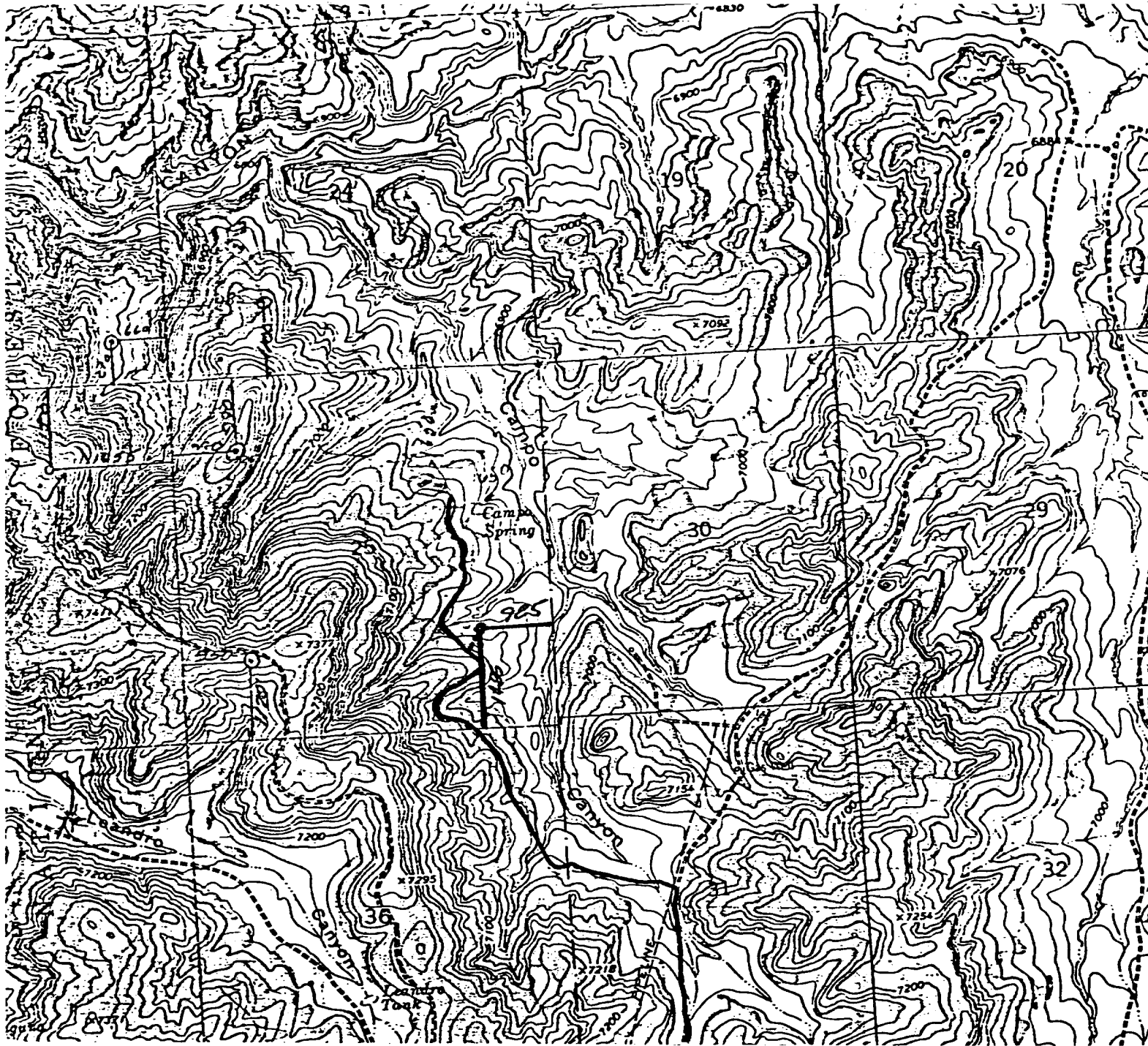
Applicant's address

P. O. Box 25825
Albuquerque, NM

87125
(ZIP Code)

(OVER)

2700-3 (7/71)



Schalk 29-4 #17

Sec. 25, T-29N, R-4W
Rio Arriba County, N. M.

———— Existing Road
----- Proposed Road