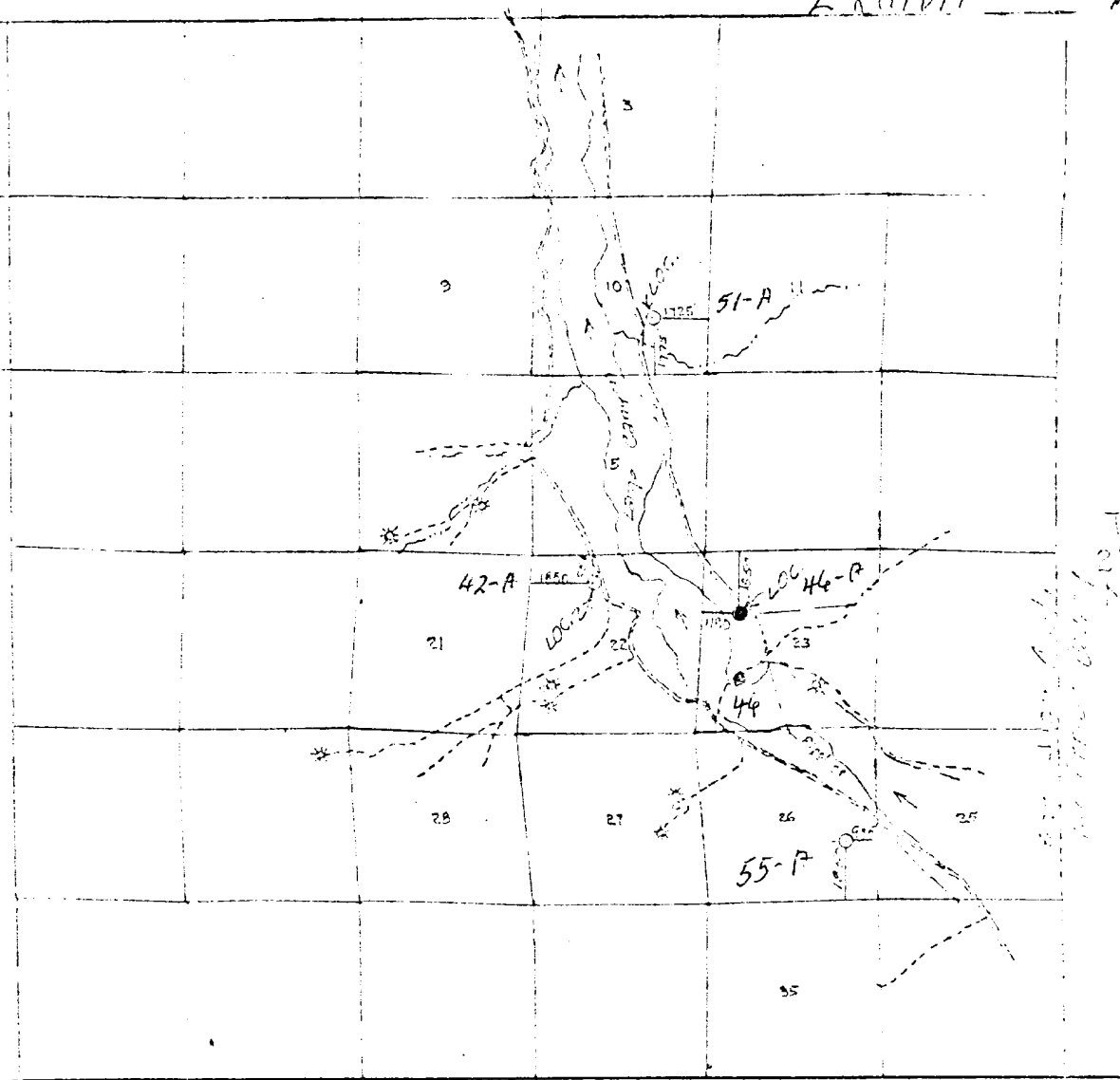


Exhibit

A



R8W



VICINITY MAP FOR  
WILLIAM C. RUSSELL

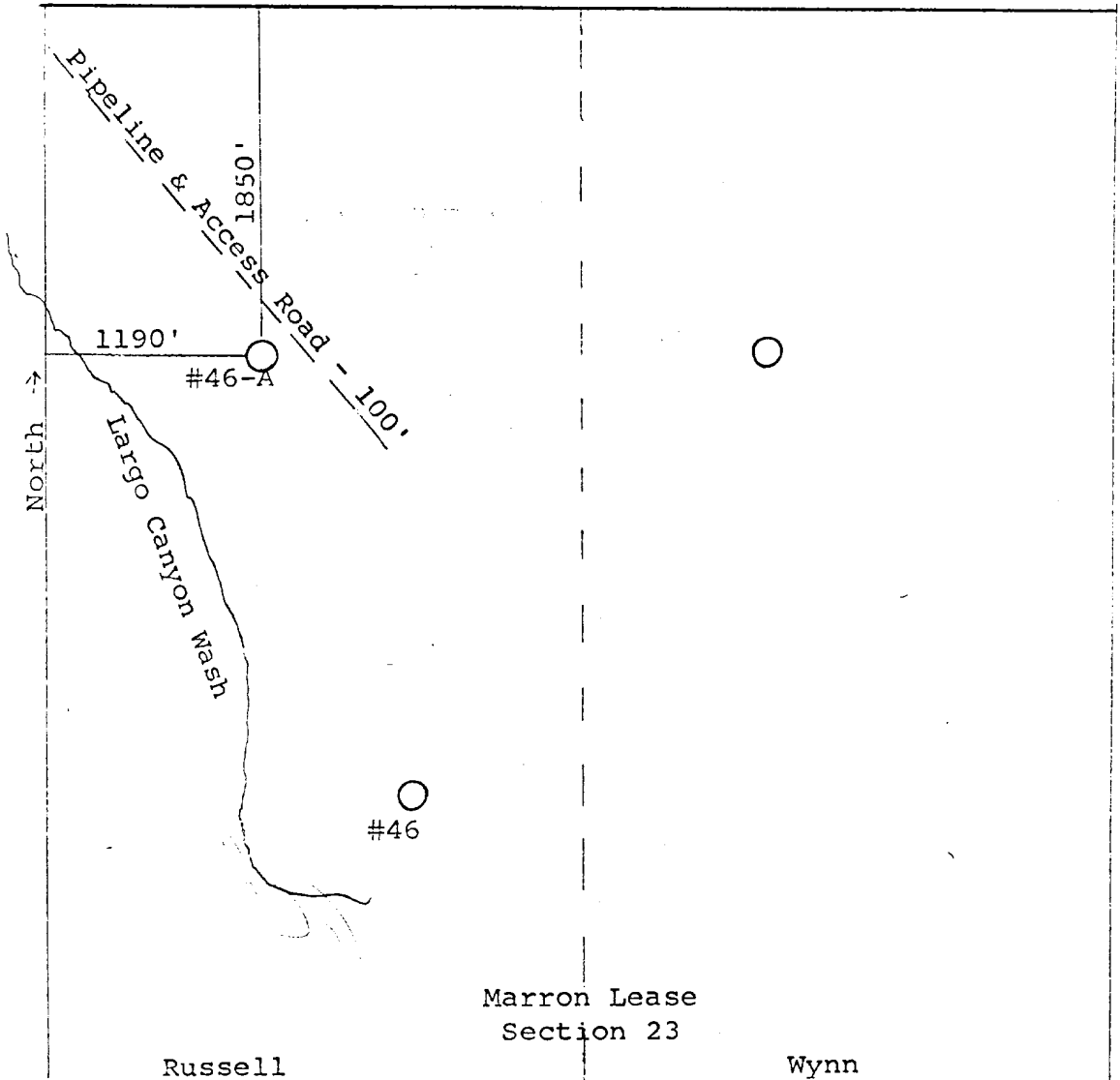
Showing  
Well Locations in SE 1/4 Sec 10,  
NW 1/4 Sec 22, NW 1/4 Sec 23, SE 1/4  
Sec 26, T27N, R8W, N17E  
San Juan County, New Mexico  
Scale: 1" = 1 mile Date: 1-2-1911

Author

Examiner New Mexico

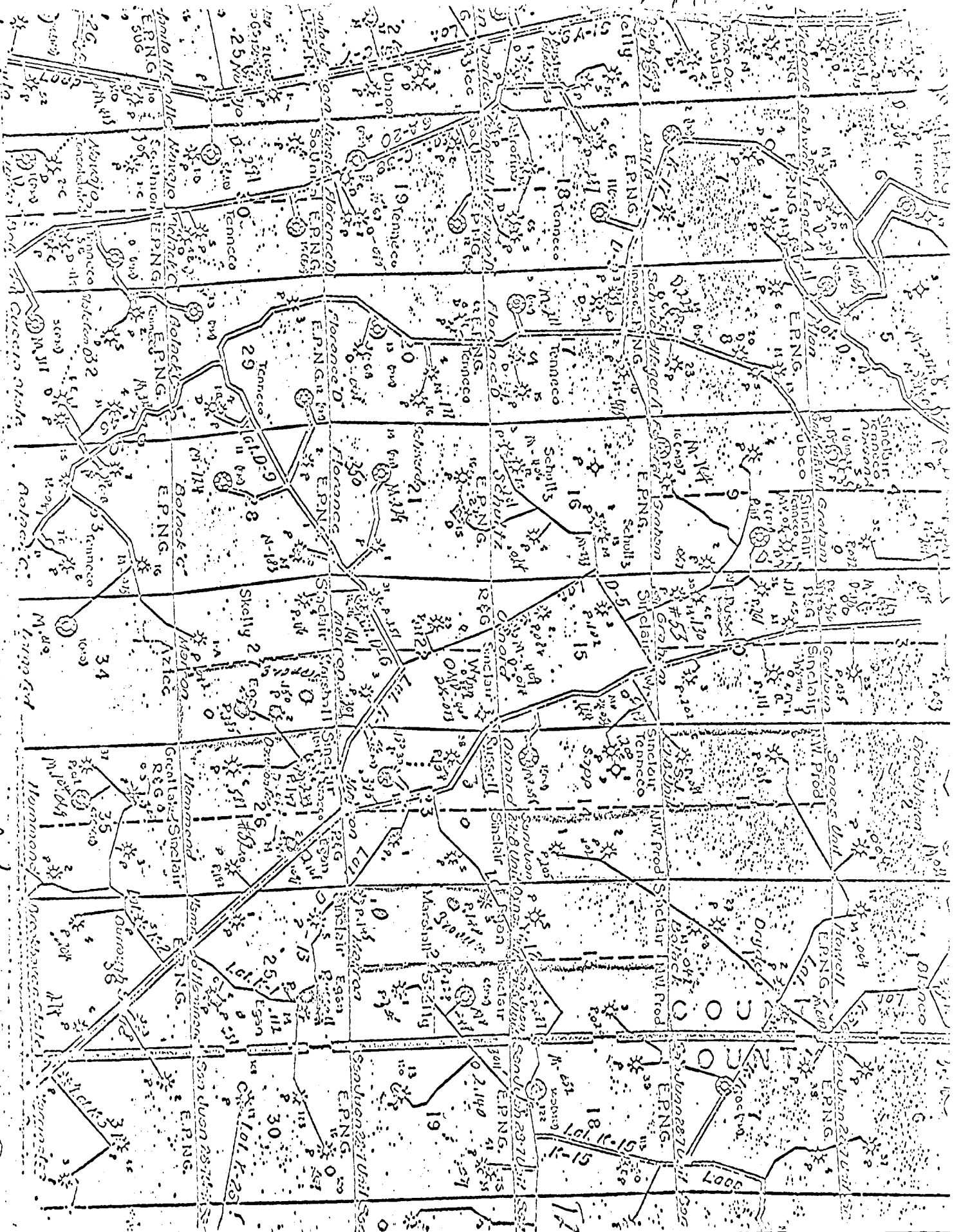
Exhibit "B"

RUSSELL #46-A Marron  
NM-03605  
W/2 Section 23



Township 27 North, Range 8 West  
San Juan County, New Mexico

Exhibit "C"



0-743

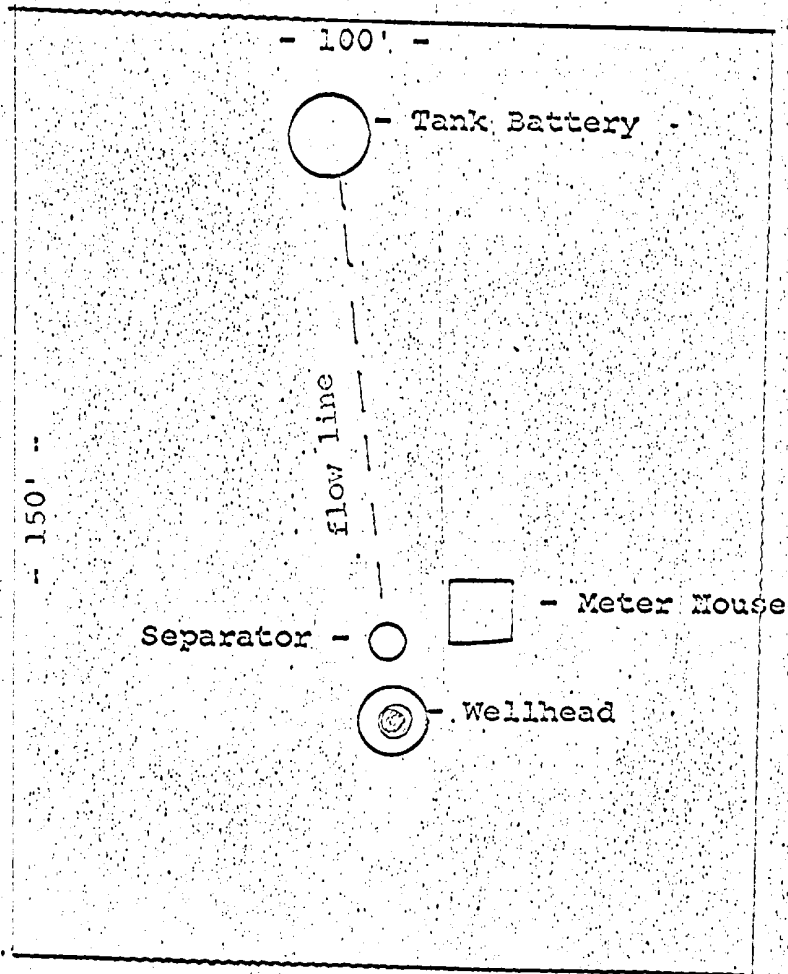
111-2700

Soft & 250-500

RR

Russell #46-A Marron

LOCATION OF TANK BATTERY AND FLOW LINES



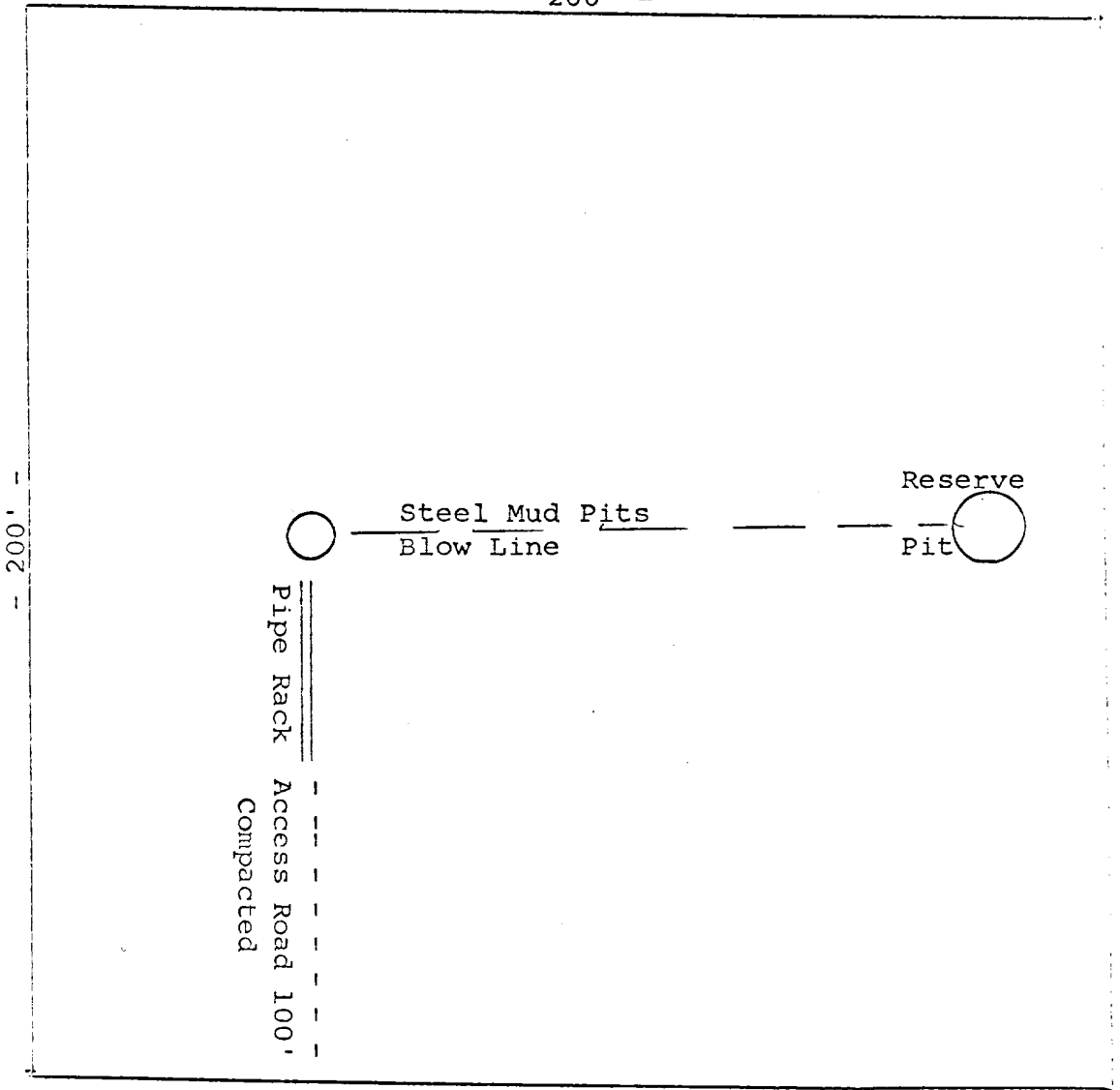
No tank battery within  $\frac{1}{2}$  mile

Russell #46-A Marron

LOCATION PLAT

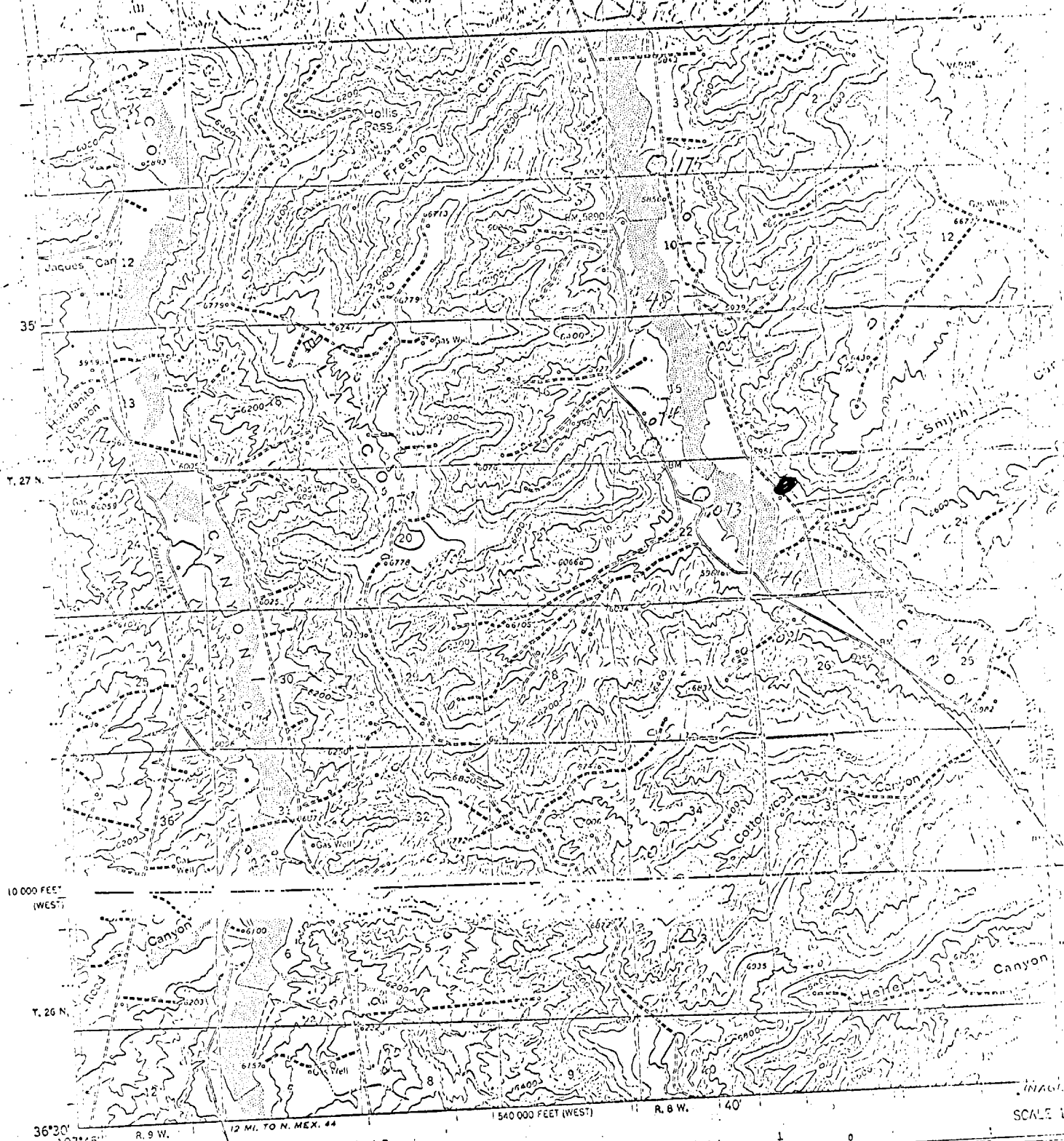
Topography flat and well drained. Sage brush  
and native grasses. Location to be levelled  
and reseeded. Drilling pad compacted

- 200' -



# Exhibit "F"

# EXHIBIT "F"



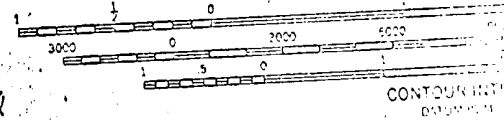
Mapped, edited, and published by the Geological Survey  
 Control by USGS and USC&GS  
 Topography by photogrammetric methods from aerial  
 photographs taken 1955. Field checked 1959  
 Polyconic projection. 1927 North American datum  
 10,000-foot grid based on New Mexico coordinate system,  
 west and central zones  
 1000 meter Universal Transverse Mercator grid ticks,  
 zone 13, shown in

T 27 N, R 9 W

NMPPM



APPROXIMATE MEAN  
 DECLINATION, 1959



THIS MAP COMPLETES WITH THE  
 FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C.



|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

PHONE 334-6191  
P. O. BOX "B"



WAYNE SANDEL  
PRESIDENT

AZTEC, NEW MEXICO 87401

### HOLE DEVIATION AFFIDAVIT

Operator: William C. Russell  
Well Name: Marron, Well No. 46-A  
Description of Lease: 1850' fr N 1n, 1190' fr W. 1n,  
Section 23, Township 27N, Range 3W,  
San Juan County, New Mexico

| <u>FROM</u> | <u>TO</u> | <u>DEVIATION</u>      |
|-------------|-----------|-----------------------|
| 0'          | 235'      | $\frac{1}{4}^{\circ}$ |
| 235'        | 1025'     | $\frac{1}{4}^{\circ}$ |
| 1025'       | 1610'     | $1^{\circ}$           |
| 1610'       | 2838'     | $\frac{3}{4}^{\circ}$ |
| 2838'       | 3274'     | $\frac{3}{4}^{\circ}$ |
| 3274'       | 4032'     | $1^{\circ}$           |
| 4032'       | 4600'     | $1^{\circ}$           |

I hereby swear or (affirm) that the statements made  
are a full and correct report.

AZTEC WELL SERVICING CO.

L. B. Johnson  
Toolpusher

SWORN TO AND SUBSCRIBED BEFORE ME by L. B. Johnson,  
Toolpusher for Aztec Well Servicing Co., this 1st day of  
May, 1975. To certify which witness my hand and seal of  
office.

Notary Public in and for  
San Juan County  
State of New Mexico

My commission expires January 3, 1979.

