

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY30-015-21778  
5. LEASE DESIGNATION AND SERIAL NO.  
NM 12388-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Flanigan-Fed. Comm

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Rocky Arroyo Wolfcamp

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec. 9, T22S R22E

12. COUNTY OR PARISH  
Eddy13. STATE  
N.M.

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

Robert E. Boling

3. ADDRESS OF OPERATOR

202 American Home Bldg. - Artesia, New Mexico 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface 2080' FS &amp; 1980' FWL Unit (K)

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

48 Miles South West of Artesia

15. DISTANCE FROM PROPOSED\*

530'

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

1120

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

3960'

19. PROPOSED DEPTH

6200

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

4386.6 GR

22. APPROX. DATE WORK WILL START\*

12/31/75

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
* 13 3/8"	48.0	17 1/2"	120'	300 sx
8 5/8"	24.0	12 1/2"	1800'	circulate
4 1/2"	11.6 & 13.5#	7 7/8"	T.D.	300 sx

\* This string of casing will not be set unless hole conditions require it.

6590' of average indicated to EPG  
3570' " " not indicated

RECEIVED

APR - 6 1976

O. C. C.  
ARTESIA, OFFICE

RECEIVED

DEC 18 1975

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

24.

SIGNED

Robert E. Boling

TITLE

Owner

DATE

12-17-75

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

DATE

APPROVED  
APR 5 - 1976L. BEEKMAN  
ACTING DISTRICT ENGINEERTHIS APPROVAL IS PRECEDENT IF OPERATIONS  
ARE NOT C  
EXPIRES JUL 5 - 1976

\*See Instructions On Reverse Side

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form O-102  
Supersedes O-128  
Effective 1-1-61

All distances must be from the outer boundaries of the Section

Operator <b>ROBERT E BOLING</b>			Lease <b>FLANIGAN FEDERAL</b>		Well No. <b>1</b>
Well Letter <b>"K"</b>	Section <b>9</b>	Township <b>22 S.</b>	Range <b>22 E.</b>	County <b>Eddy</b>	
Approximate Location of Well: <div style="display: flex; justify-content: space-between;"> <span>1980 feet from the West line and</span> <span>2080 feet from the South line</span> </div>					
Acres (by well flow) <b>4387</b>	Consolidation <b>Wolfcamp</b>		Acres (by well flow) <b>320</b>		Consolidation <b>Rocky Arroyo Wolfcamp</b>
Total Acres <b>160</b>					

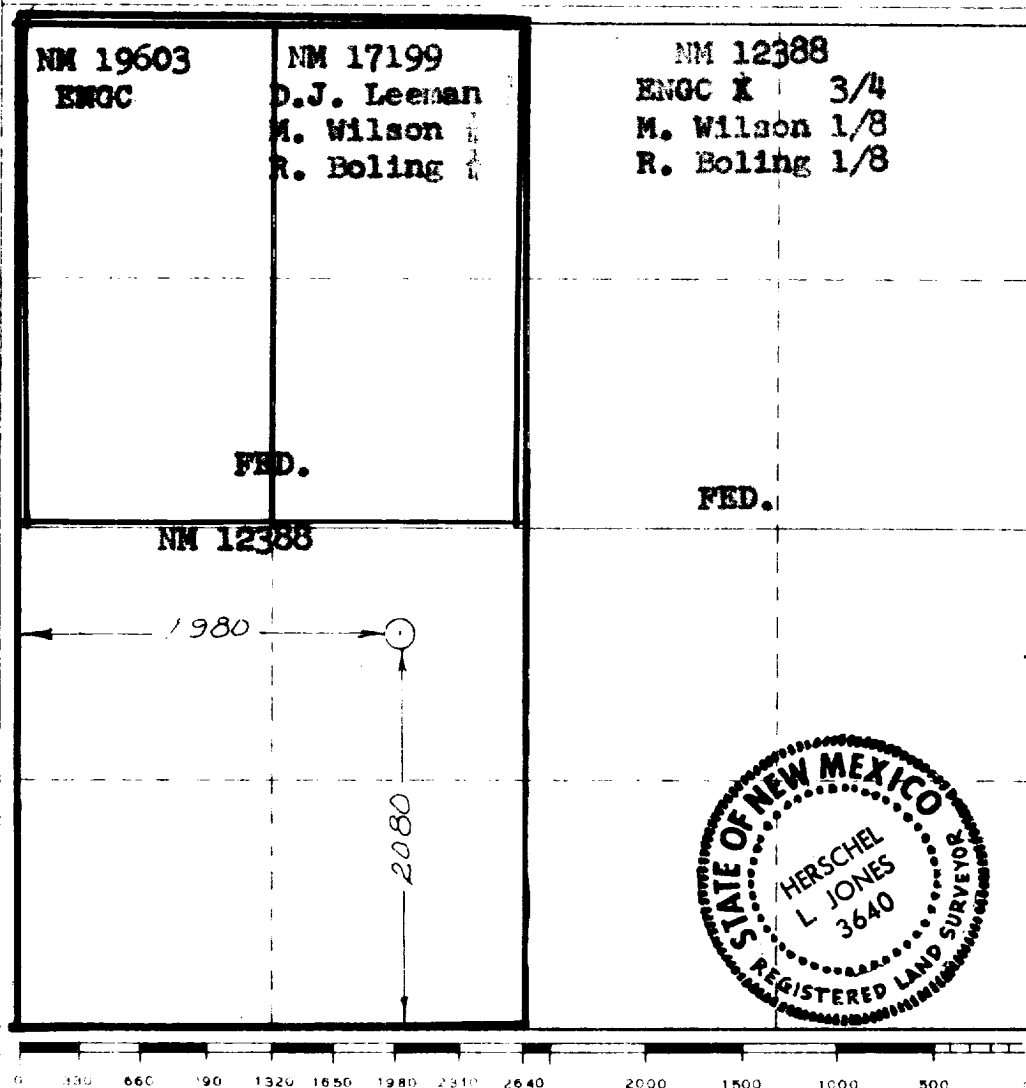
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?  

**Will be communitized if production is established.**

☐ Yes ☒ No      If answer is "yes," type of consolidation

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



<b>CERTIFICATION</b>	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
 <b>Robert E. Boling</b> <b>Owner</b>	
Date <b>12-17-75</b>	
<b>RECEIVED</b> <b>DEC 18 1975</b> <b>U.S. GEOLOGICAL SURVEY</b> <b>ARTESIA, NEW MEXICO</b>	
Date Surveyed <b>December 15, 1975</b>	
Registered Professional Engineer and/or Land Surveyor	
 <b>Herschel L. Jones</b> <b>Certificate No. 3640</b>	

ROBERT E. BOLING  
EXPLORATION CONSULTANT  
202 AMERICAN HOME BUILDING

ARTESIA, NEW MEXICO - 88210

November 24, 1975

Surface use plan for Robert E. Boling *2080/5 1980/N*  
No. 1 Flanigan-Federal, ~~8121 NW & 23101 ENE~~  
Section 9, Township 22 South, Range 22 East,  
Eddy County, New Mexico

1. Areal Road Map - Exhibit "A" is a road map showing the route to the well location.
2. Location of Existing Wells - Exhibit "B" is a map showing the location of all existing producing wells and dry holes in the vicinity of the well location.
3. Well Mat and Immediate Area -
  - a. Exhibit "C" is a plat showing the layout of the location, all pits and tank battery, if needed.
  - b. Surface of location will be native rock and caliche.
  - c. Reserve pit will be lined.
  - d. It is estimated that a six foot cut and fill will be necessary to level the location.
  - e. Setting and Environment
    1. Exhibit "D" is a topographic map showing the location.
    2. Top soil is mostly rock with a small amount of soil scattered around. The Grayburg Dolomite is on the surface.
    3. Yucca plants, weeds and a little native grass is all that is growing on the surface.
    4. The surface is now being used as grazing land.
  - f. Distance to:
    1. Ponds and streams - Dry Stream 200 feet east of location. No surface water in the area.
    2. Water Wells - There is a water well which was drilled for rig water one mile north in NW/4NE/4 of Section 4, T22S R22E.
    3. Residences and Buildings - Three miles to nearest building.
    4. Arroyos, Canyons, Hills, etc. - See Exhibit "D".
4. Roads:
  - a. Existing Roads - See Exhibit "A" & "D".
  - b. Planned Roads - See Exhibit "D" about 3300' of road approximately 40 feet wide will be required. Road will be levelled and surfaced with calichi where necessary.
  - c. Fences, Gates and Cattleguards - There are no fences in the area.

Surface use plan for Robert E. Boling  
No. 1 Flanigan-Federal, 810' NF & 2310' FEL  
Section 9, Township 22 South, Range 22 East,  
Eddy County, New Mexico

Page 2

5. Tank Batteries - Tank battery will be placed on edge of pad, if required.

6. Lease Pipelines - This is a wildcat well. Necessary flow lines will be laid on the pad.

7. Waste Disposal - Waste will be covered up in the pits.

8. Water Supply - Water will be obtained from a water well one mile north of location or hauled.

9. Archeological Resources - No signs of Indians were observed anywhere in the area.

10. Restoration of Surface - Pits will be levelled and location cleaned up in accordance with the regulations.

11. Operator's Representative:

Robert E. Boling  
202 American Home Building  
Artesia, New Mexico 88210  
Phone 505-746-9336

12. Certification:

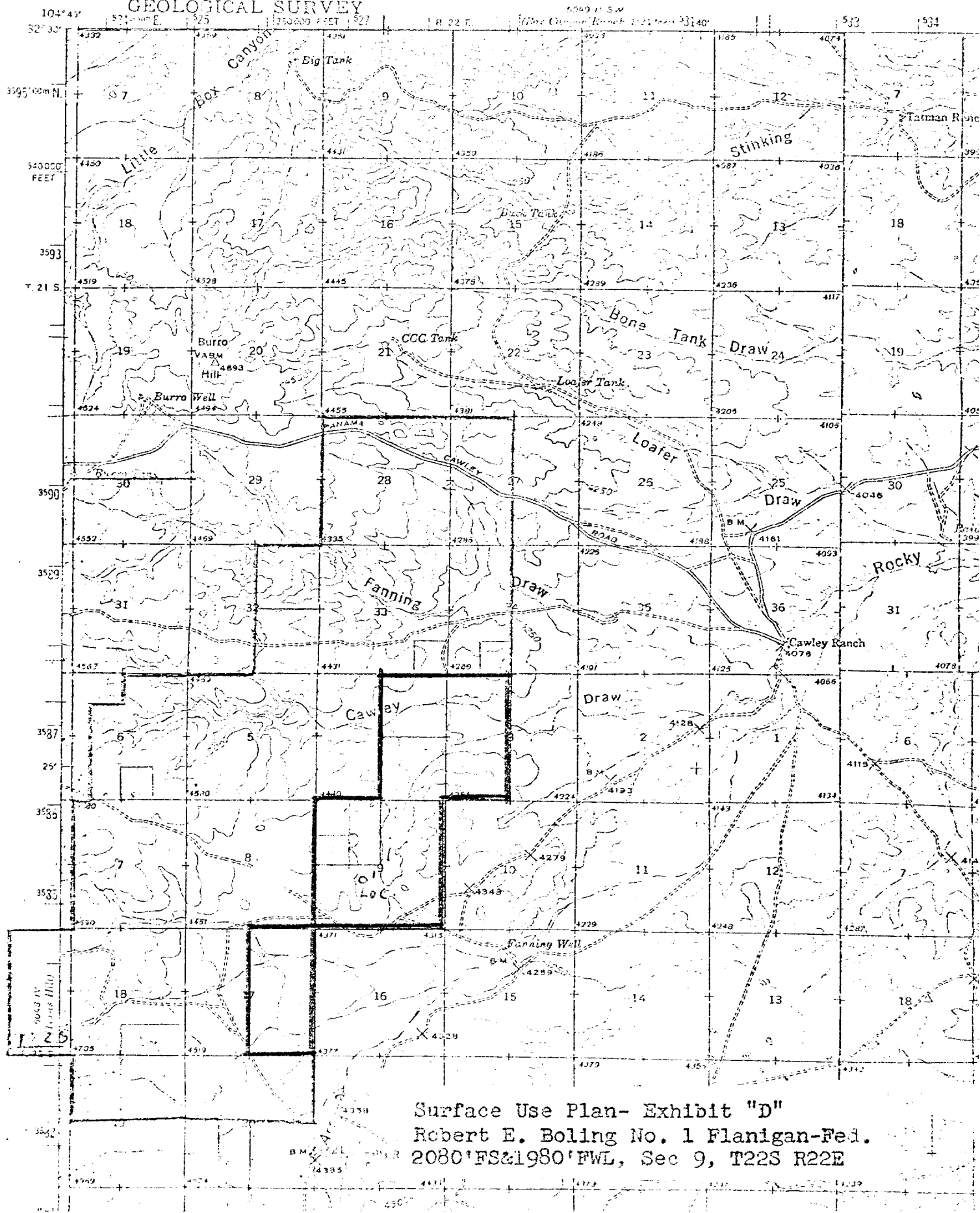
I hereby certify that I have inspected the proposed drill site and access route, that I am familiar with the conditions as they actually exist, that the statements made in this plan are, to the best of my knowledge, true and correct; and that the proposed work performed by Robert E. Boling and his contractors and sub-contractors will conform to this plan.

11-25-75  
Date

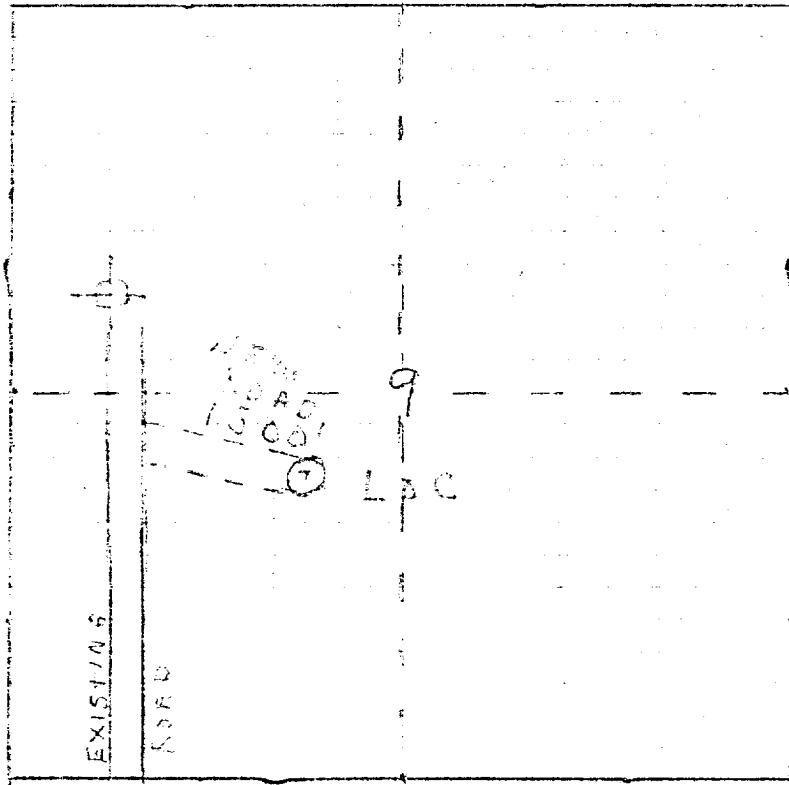
Robert E. Boling  
Robert E. Boling  
Owner

REB/bw

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



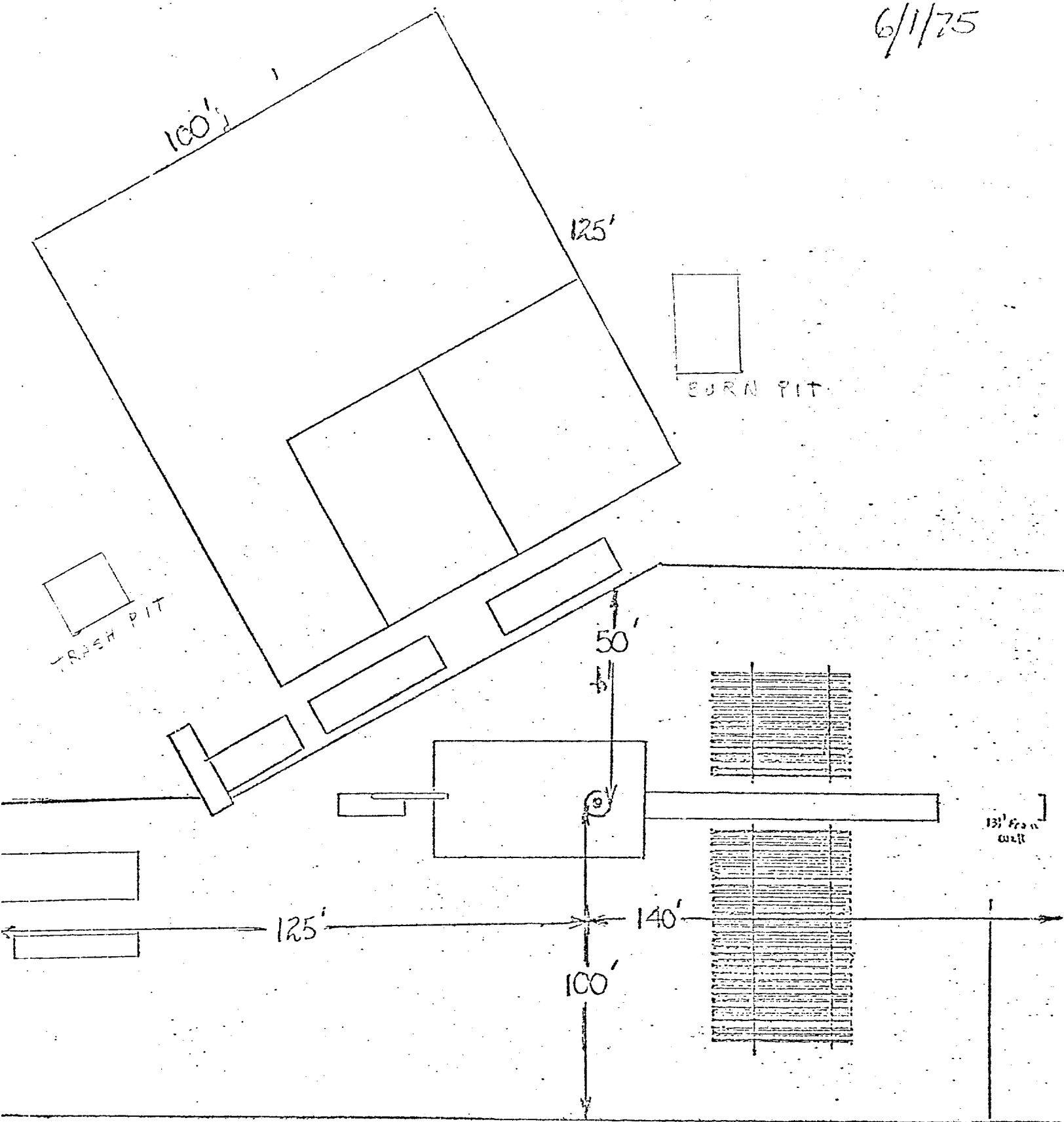
Surface Use Plan- Exhibit "D"  
Robert E. Boling No. 1 Flanigan-Fed.  
2080'FS&1980'FWL, Sec 9, T22S R22E



SCALE 4" = 1 MILE

Surface Use Plan -Exhibit "E"  
Robert E. Boling No.1 Flanigan-Fed.  
2036'FS&1980'FWL S c 9, T22S R22E

6/1/75



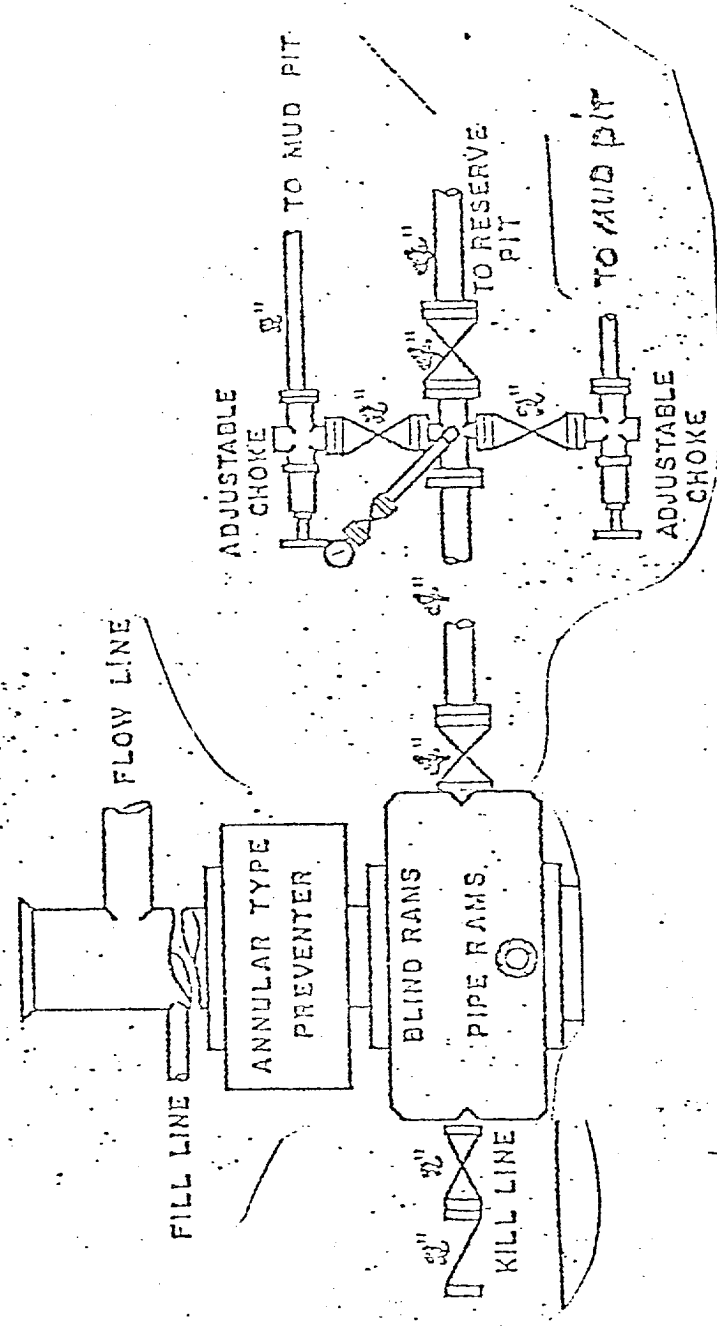
Surface Use Plan- Exhibit "C"  
Robert E. Boling No. 1 Flanigan- Fed.)  
810'FN&2310'FEL Sec 9, T22S R22E

Location Map

6/1/75

BOP & CHOKE MANIFOLD

MORANCO 5-6-9



10" X 900 SERIES

OR/ 12" X 900 SERIES