

Exhibit I

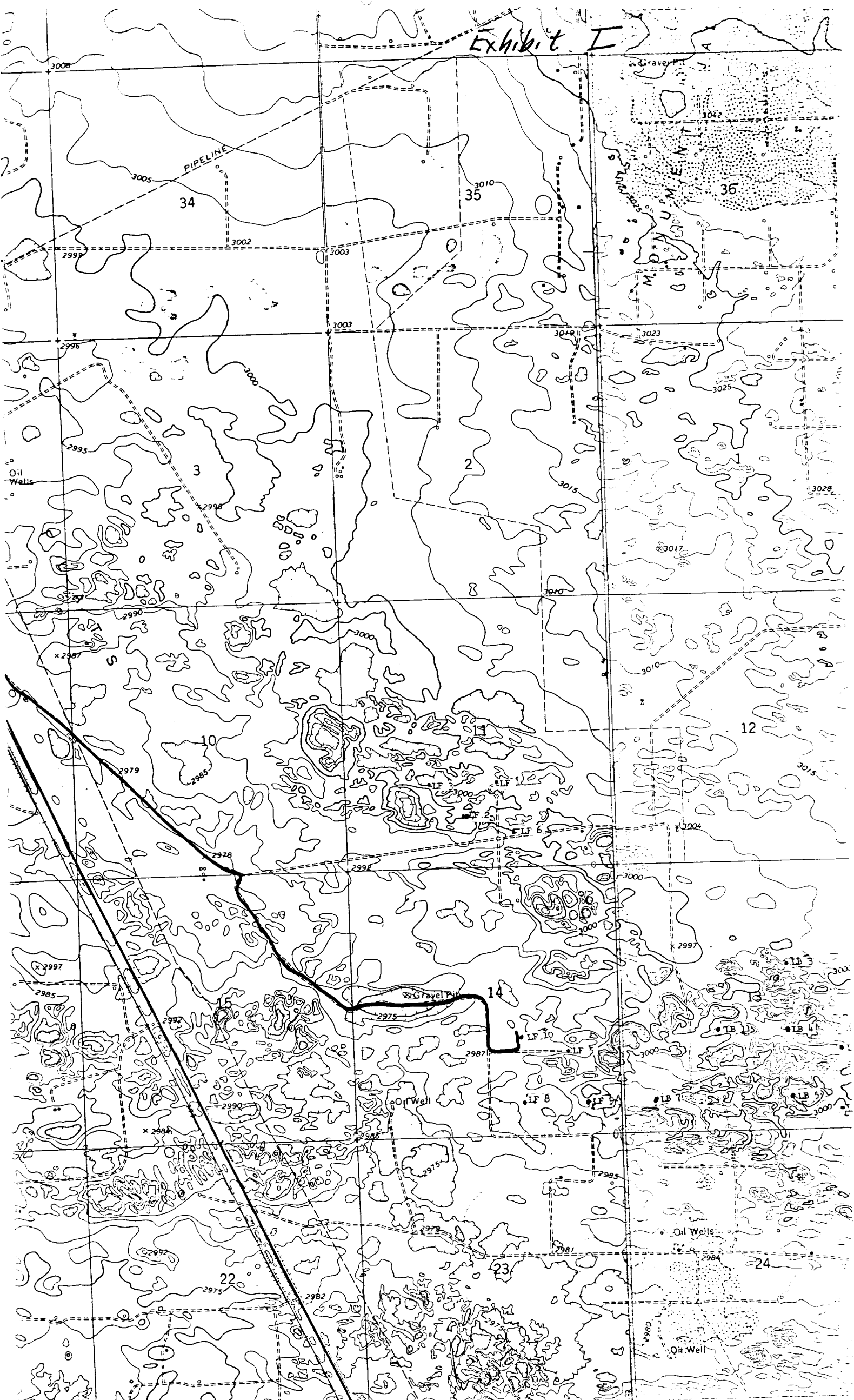
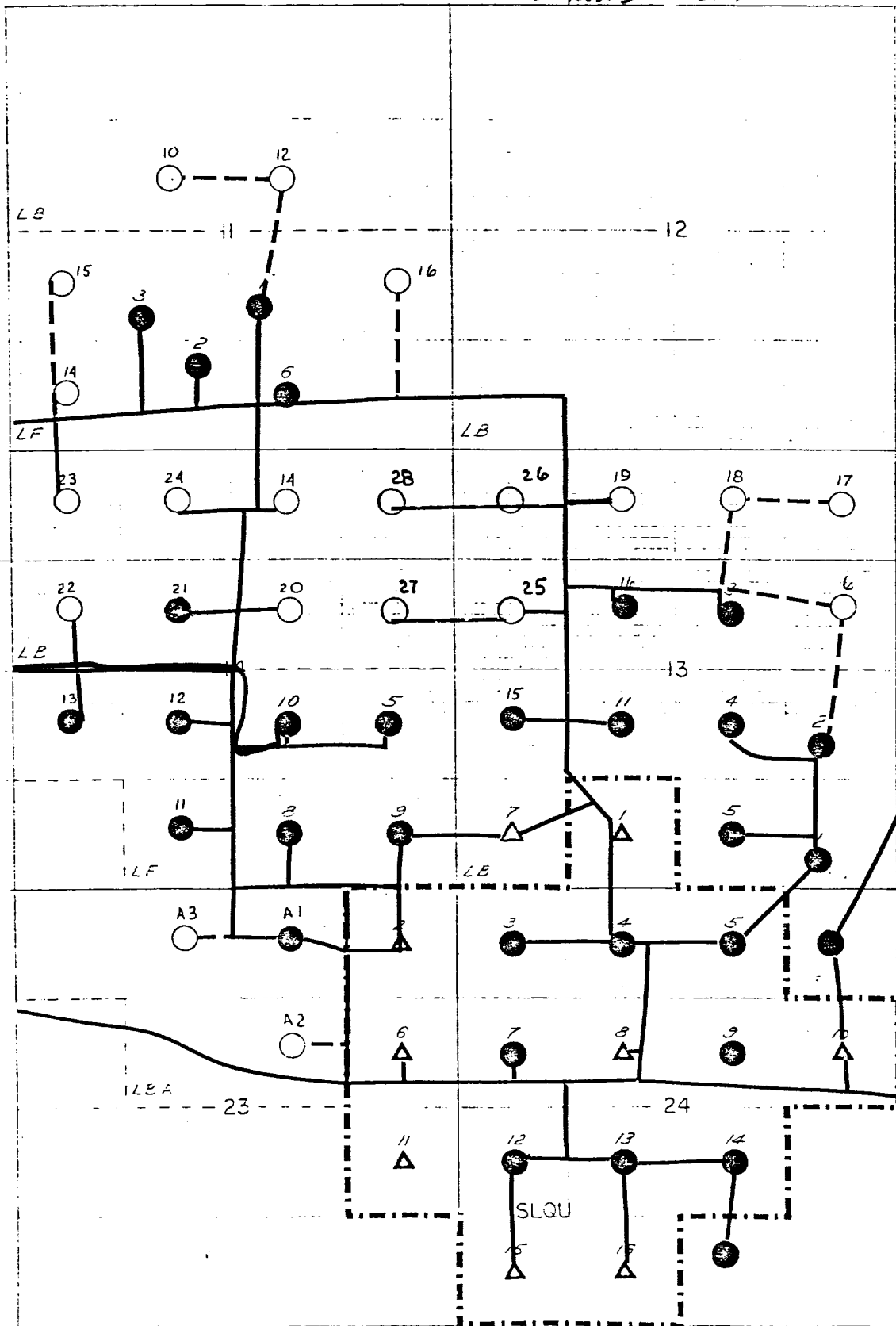


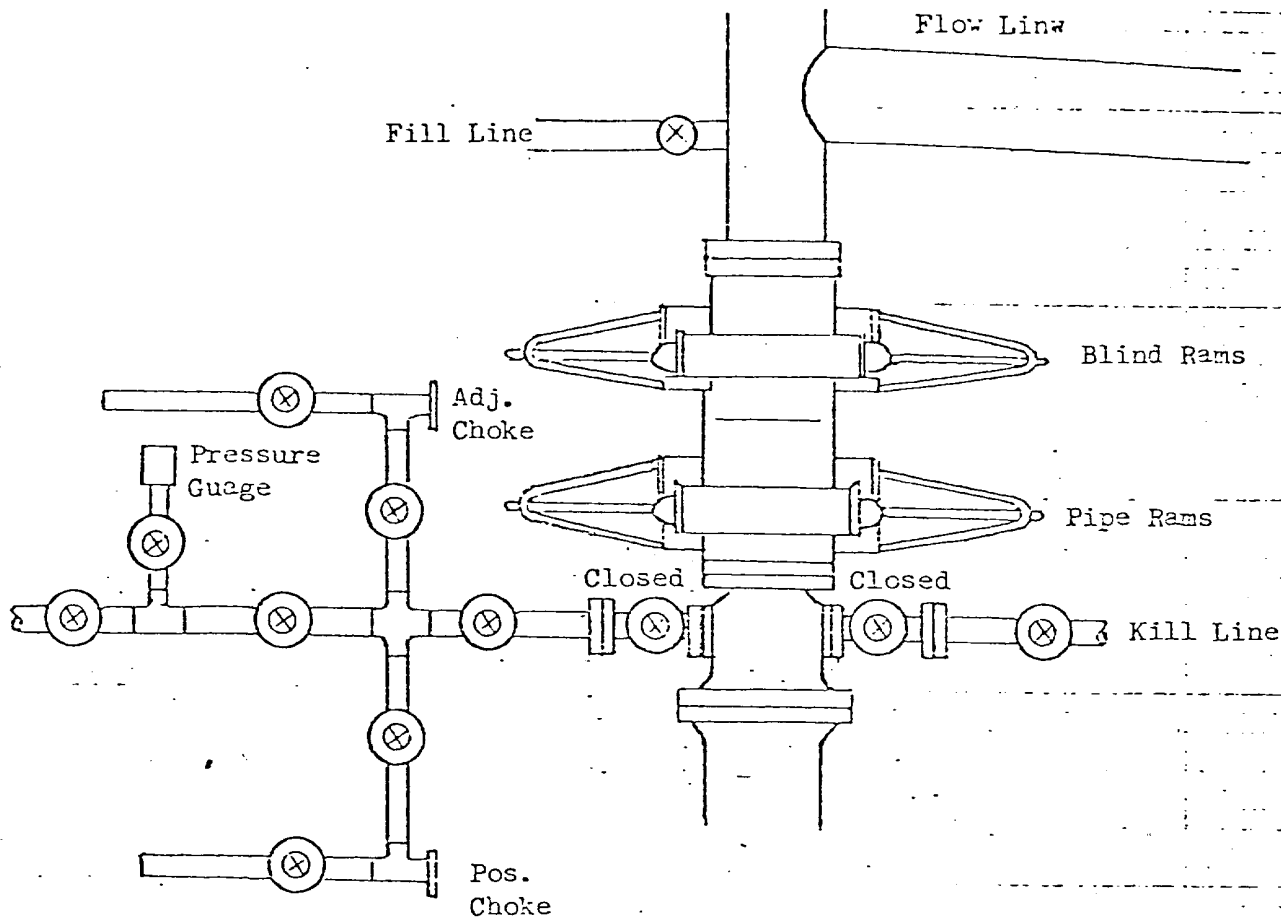
Exhibit III



SOUTH LEONARD AREA

Roads

Existing — Proposed ---



All valves 2"

All BOPs, flanges, spools, valves, & lines must be series 900 or 3000 psi working press.

Choke manifold must be at ground level and extended out from under substructure.

TENNECO OIL COMPANY

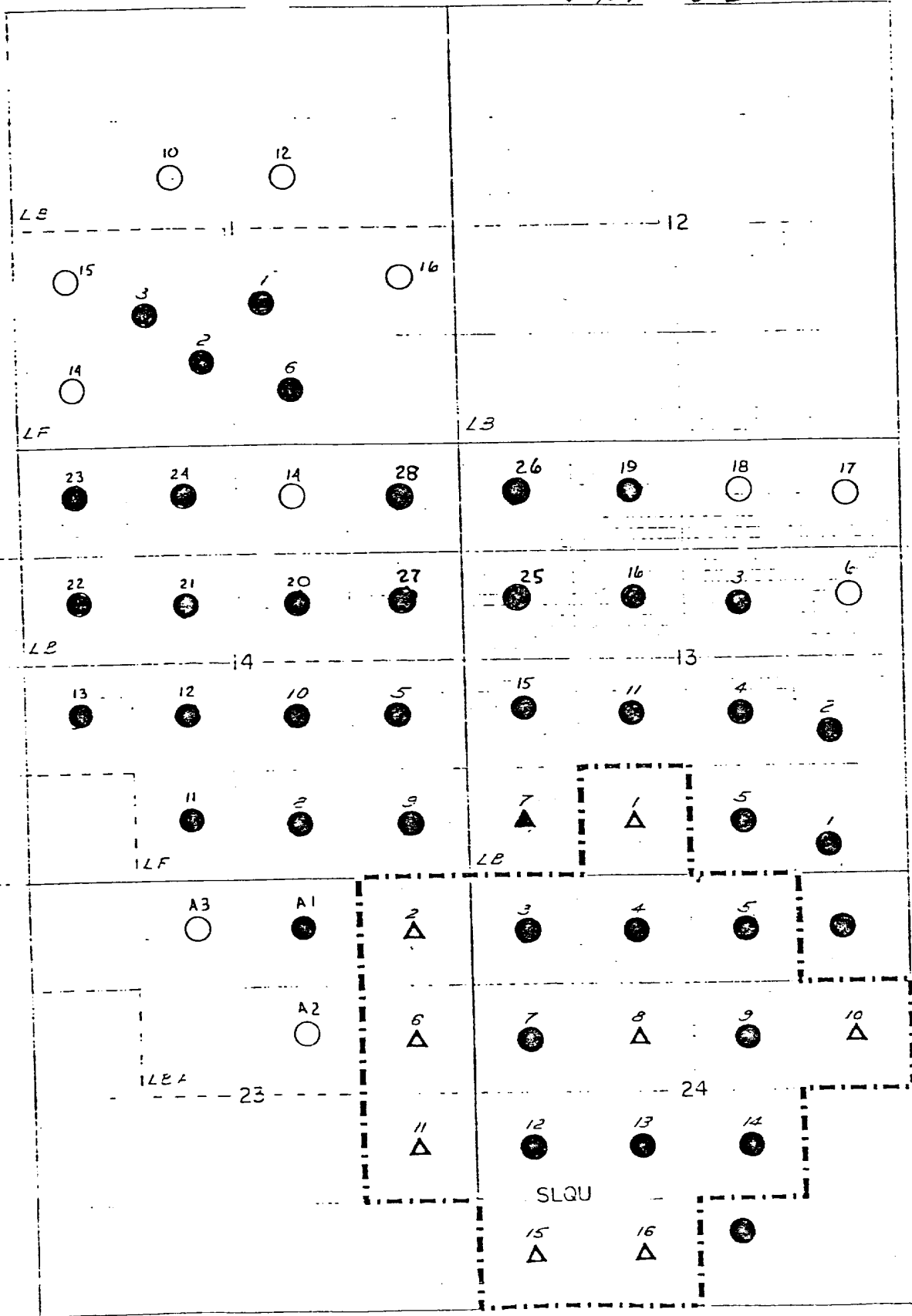
REQUIRED MINIMUM BLOWOUT PREVENTOR

HOCKUP

Denver, Colorado

N ↑ R-37E

Exhibit IV



SOUTH LEONARD AREA

S ↓

● WELL COMPLETED

TENNECO OIL COMPANY

CALCULATION SHEET

COMPANY

SUBJECT

LOCATION

Drilling Well Site Layout
NE/SE Sec 14, T26S, R37E

So. Leonard Water Supply Well

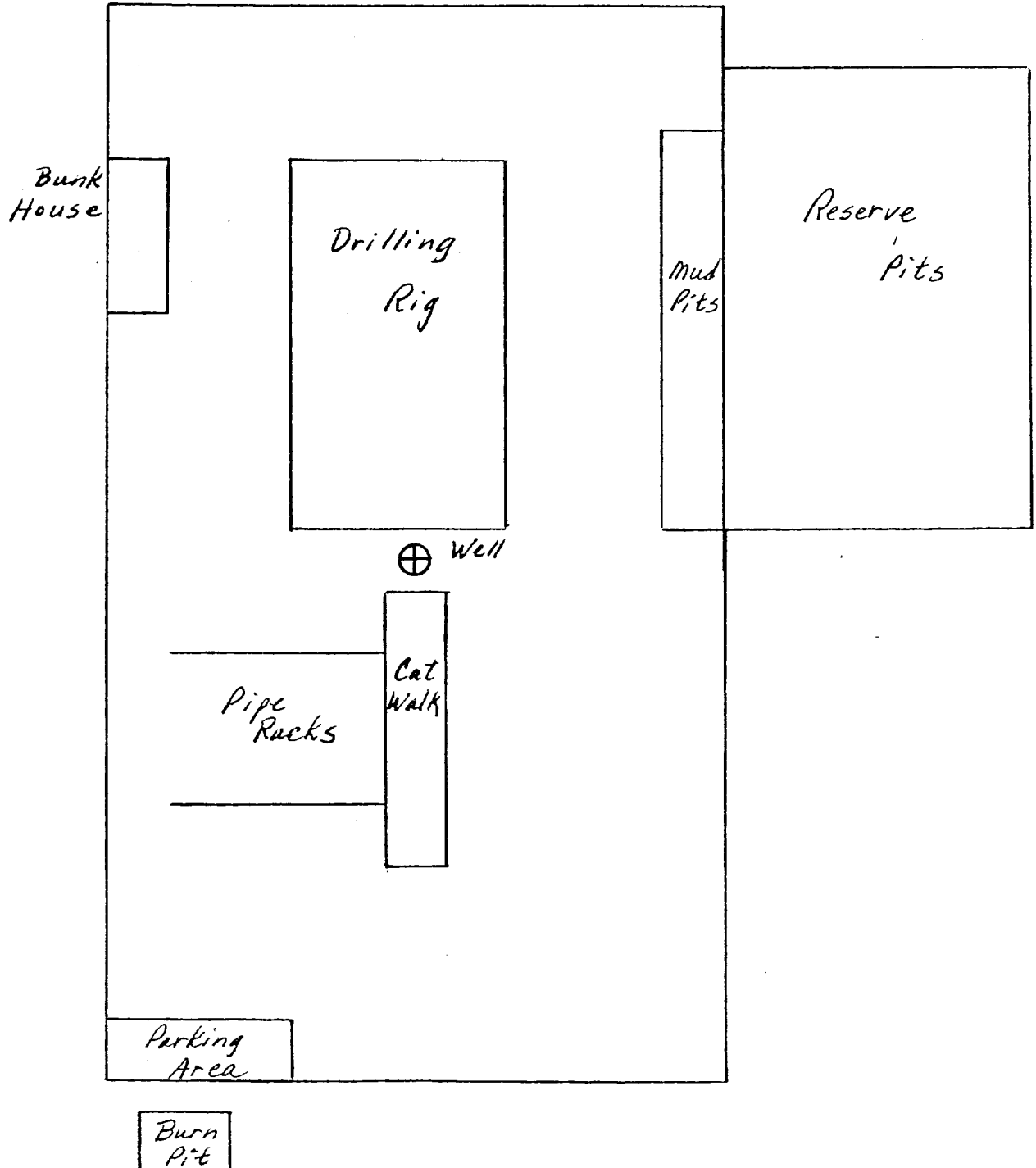
BY

DATE

JML

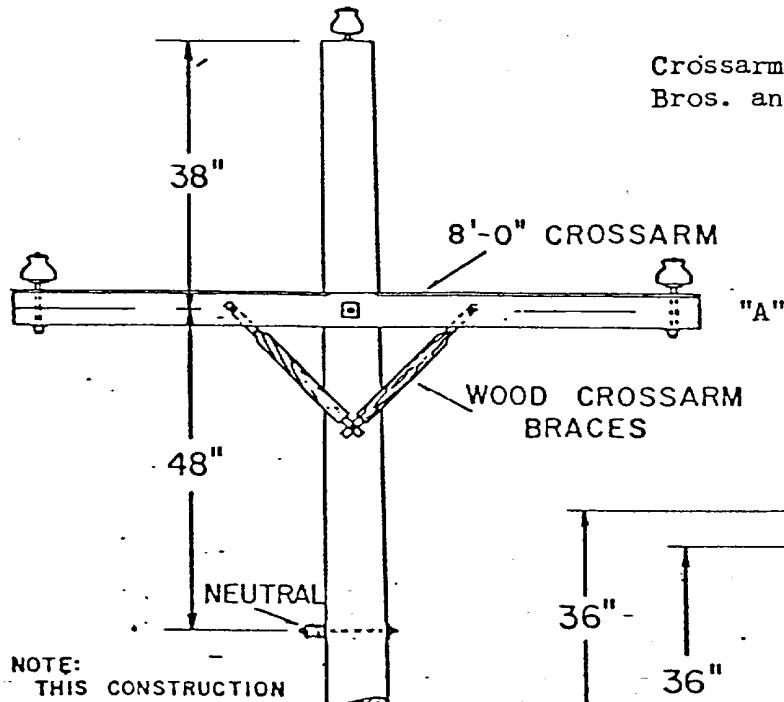
Exhibit VI

9/78



140' x 250' Drilling Pad

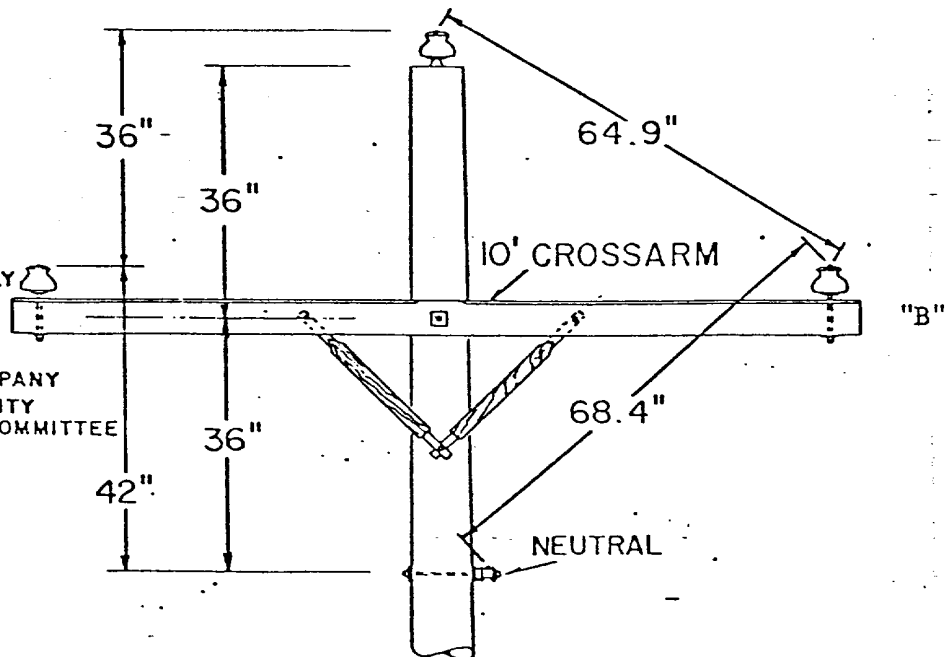
Crossarm "B" will be used in all Leonard Bros. and Leonard Federal wells power lines.



NOTE:
THIS CONSTRUCTION
TO BE USED ONLY IN
AREAS WITH A KNOWN RAPTOR
POPULATION OR WHEN SPECIFICALLY
REQUIRED BY GOVERNMENTAL
AGENCIES OR PROPERTY OWNERS.

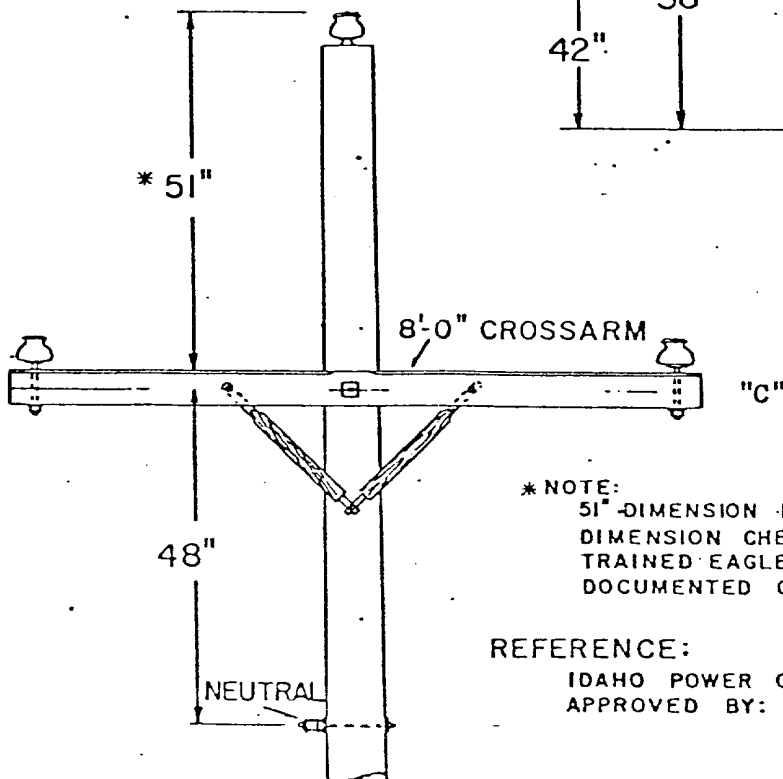
REFERENCE:

PACIFIC POWER & LIGHT COMPANY
APPROVED BY: WYOMING UTILITY
ENGINEERING COMMITTEE



REFERENCE:

SIERRA PACIFIC POWER COMPANY
24.9 KV CROSSARM - RAPTOR
PROTECTION CONSTRUCTION



* NOTE:

51" DIMENSION IS THE ONLY
DIMENSION CHECKED WITH
TRAINED EAGLES &
DOCUMENTED ON FILM.

REFERENCE:

IDAHO POWER COMPANY
APPROVED BY: MORLAN W. NELSON
BIRDS-OF-PREY
CONSULTANT

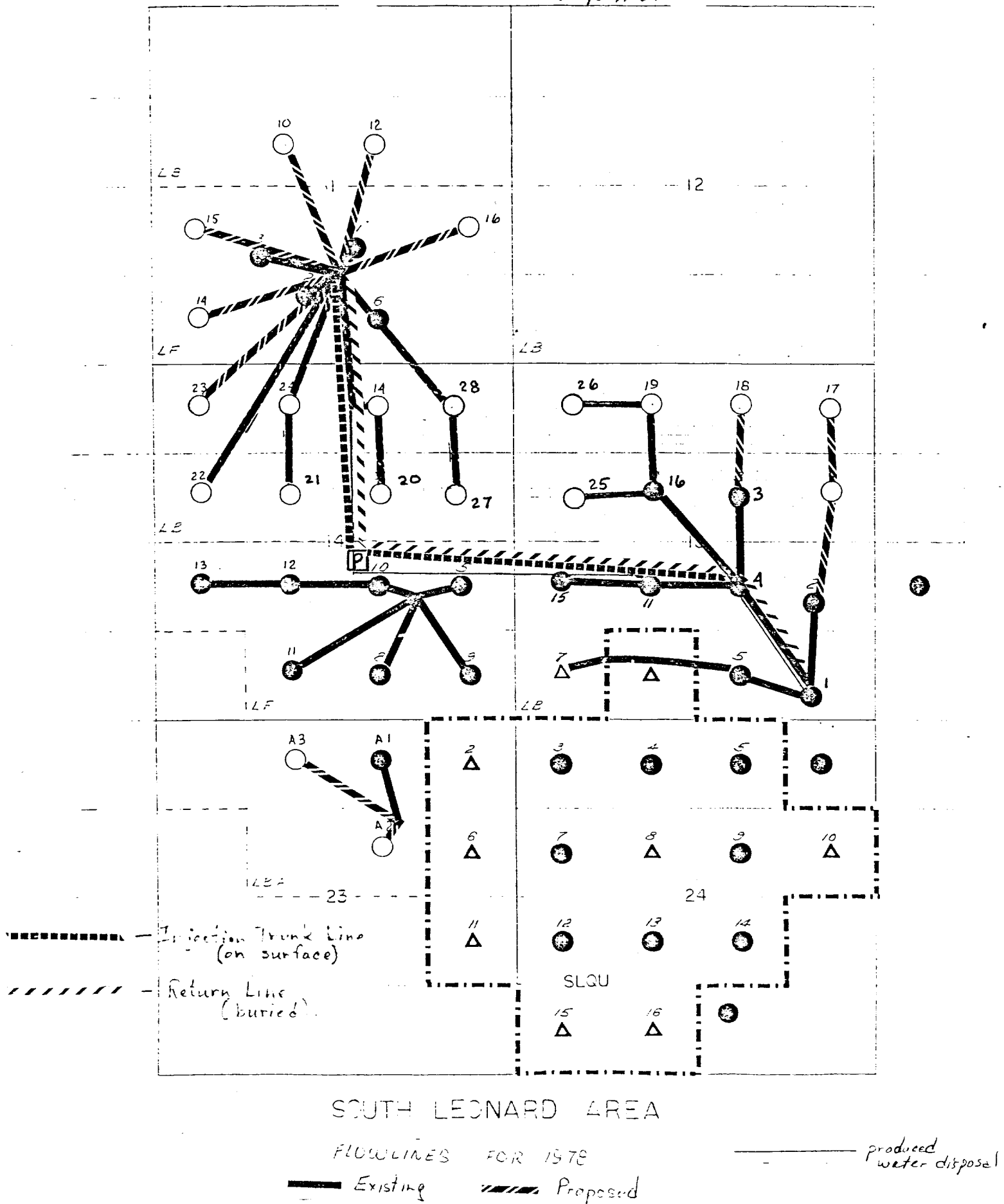
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SEP 26 1978

GIL C

10/23/78

Exhibit IV



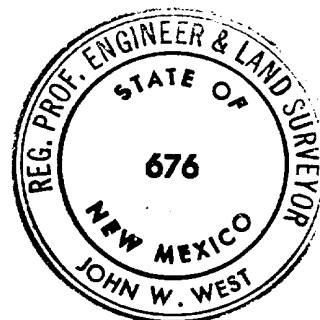
SOUTH LEONARD AREA

FLOWLINES FOR 1978

Existing Proposed

LEA COUNTY,

NEW MEXICO



DESCRIPTION

A tract of land located the Southeast Quarter of Section 14, Township 26 South, Range 37 East, N.M.P.M., Lea County, New Mexico, being particularly described as follows:

Beginning at a point which lies S00°01'E a distance 3100 feet, and S64°16'E a distance of 27.4 feet from the North Quarter Corner of said Section 14; thence S89°59'E a distance of 500.0 feet; thence S00°01'E a distance of 500.0 feet; thence N89°59'W a distance of 500.0 feet; thence N00°01'W a distance of 500.0 feet to the point of beginning, containing 5.739 acres, more or less.

ENGINEER'S CERTIFICATE

BY JOHN W. WEST STATES HE IS BY OCCUPATION A CIVIL ENGINEER EMPLOYED
BY TENNECO OIL COMPANY TO MAKE THE SURVEY OF THE PLANT SITE FOR WATER
AS DESCRIBED AND SHOWN ON THIS PLAT, THAT THE SURVEY OF SAID WORKS WAS MADE UNDER HIS SUPER-
VISION AND UNDER AUTHORITY, COMMENCING ON THE 21st DAY OF MARCH, 1978 AND
ENDING ON THE 21st DAY OF MARCH, 1978 AND THAT SUCH SURVEY IS ACCURATELY
REPRESENTED UPON THIS PLAT.

John W. West
ENGINEER

APPLICANT'S CERTIFICATE

THIS IS TO CERTIFY THAT JOHN W. WEST WHO SUBSCRIBED THE STATEMENT HEREON IS THE PERSON EMPLOYED BY THE UNDERSIGNED APPLICANT TO PREPARE THIS PLAT, WHICH HAS BEEN ADOPTED BY THE APPLICANT AS THE APPROXIMATE FINAL LOCATION OF THE WORKS THEREBY SHOWN; AND THAT THIS PLAT IS FILED AS PART OF THE COMPLETE APPLICATION, AND IN ORDER THAT THE APPLICANT MAY OBTAIN THE BENEFITS OF F.L.P.B.M. ACT, OCT. 21, 1976, AND I FURTHER CERTIFY THAT THE RIGHT-OF-WAY HEREIN DESCRIBE IS DESIRED FOR PLANT SITE FOR WATER.

J. A. Rush
APPLICANT'S SIGNATURE

Environmental Coordinator
TITLE

TENNECO OIL COMPANY

A TRACT OF LAND LOCATED IN THE SOUTHEAST QUARTER OF SECTION 14, TOWNSHIP 26 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, N.M.

DATE	3 / 23 / 78	DRAWN BY	K. C.	SCALE	1" = 200'	SHEET	1	OF	1	SHEETS
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U. S. Geological Survey

HOBBS DISTRICT

Tenneco Oil Company
No. 1 Water Supply Well
NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 14-26S-37E
Lea County, New Mexico

Above Data Required on Well Sign

CONDITIONS OF APPROVAL

1. Drilling operations authorized are subject to compliance with the attached General Requirements for Drilling Operations on Federal Oil and Gas Leases, dated January 1, 1977.
2. Notify this office (telephone (505) 393-3612) when the well is to be spudded and in sufficient time for a representative to witness all cementing operations. Attached are names and telephone numbers of Geological Survey and Bureau of Land Management personnel who are available for consultation during construction, drilling, completion, and rehabilitation activities.
3. Immediate notice is required of all blowouts, fires, spills, and accidents involving life-threatening injuries or loss of life.
4. Secure prior approval of the District Engineer for variance from the approved drilling program and before commencing plugging operations, plug-back work, casing repair work, corrective cementing operations, or suspending drilling operations indefinitely.
5. Blowout prevention equipment is to be installed, tested, and in working order before drilling below the surface casing and shall be maintained ready for use until drilling operations are completed.
6. Operator will provide the dirt contractor with a copy of the enclosed Bureau of Land Management "Standard Requirements for all Drilling in Relation to Oil and Gas Activities in the Roswell District" prior to commencing construction of road, pad, or other associated developments.
7. All above ground structures, not subject to applicable conservation and safety requirements, shall be painted to blend with the natural surroundings unless alternate colors for specific equipment are requested and approved. The paint used should be a nonglare, nonreflective, flat, or semi gloss that simulates Fed. Stand. No. 595, color 30318.

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