

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator SOUTHLAND ROYALTY COMPANY			Lease AZTEC "22" FEDERAL		Well No. LACT UNIT LOCATION
Unit Letter F	Section 22	Township 18-S	Range 33-E	County NMPM	LEA
Actual Footage Location of Well: 1980 feet from the NORTH line and 1980 feet from the WEST line					
Ground level Elev.		Producing Formation WOLFCAMP	Pool SOUTH CORBIN WOLFCAMP		Dedicated Acreage: Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☐ 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, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

Meridian Oil Inc. Percha 15 Federal Com. ● #3 L NM-21172 K V8-161		S/2 SEC. 15 J I	
M N		O P	
Southland Royalty Company Aztec "22" Federal ● #2 D NM-0997 C		N/2 SEC. 22 B A	
E		F LACT UNIT LOCATION ● #1-Shut-in G H	

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Maria L. Perez  
Printed Name  
MARIA L. PEREZ

Position

PRODUCTION ASSISTANT

Company

SOUTHLAND ROYALTY COMPANY

Date

9-15-92

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

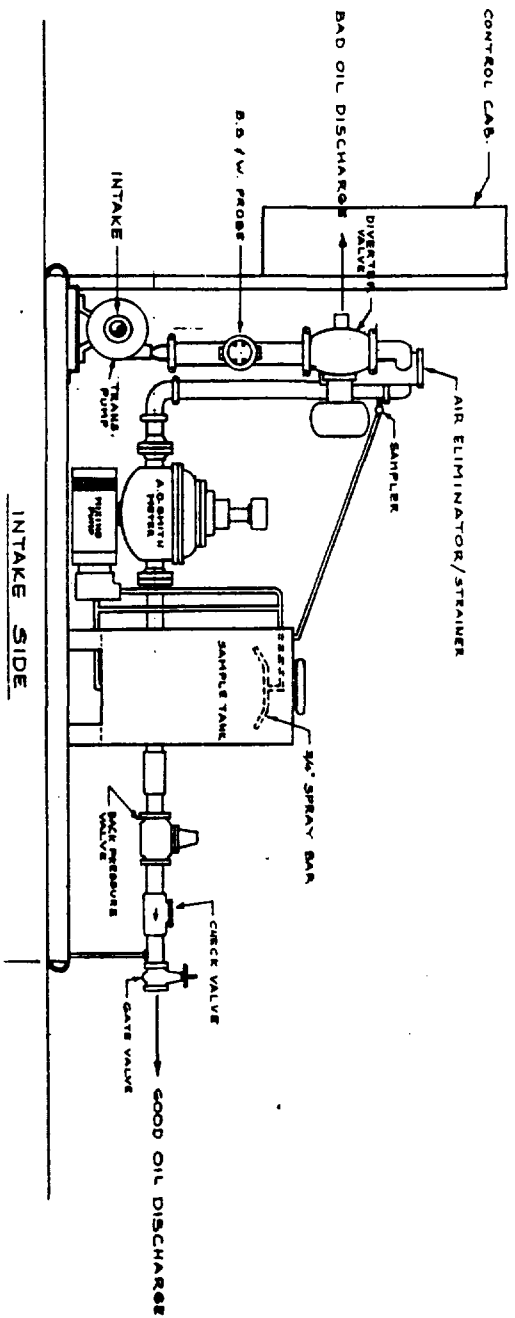
Date Surveyed

Signature & Seal of  
Professional Surveyor

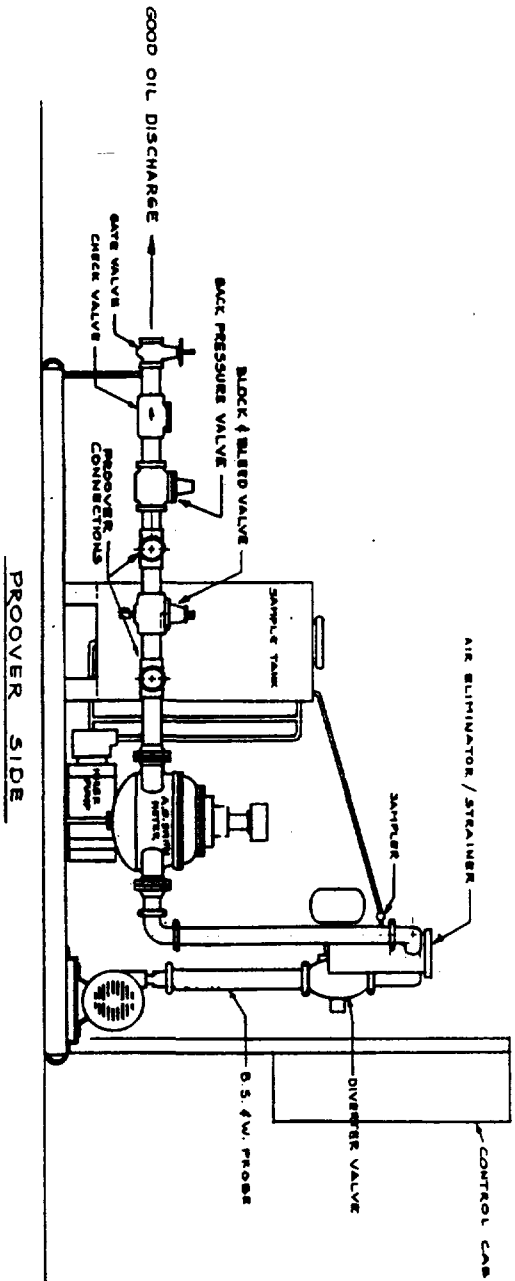
Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0





NOTE:  
B.S. & W. MONITOR TO BE  
MOUNTED OFF SKID.



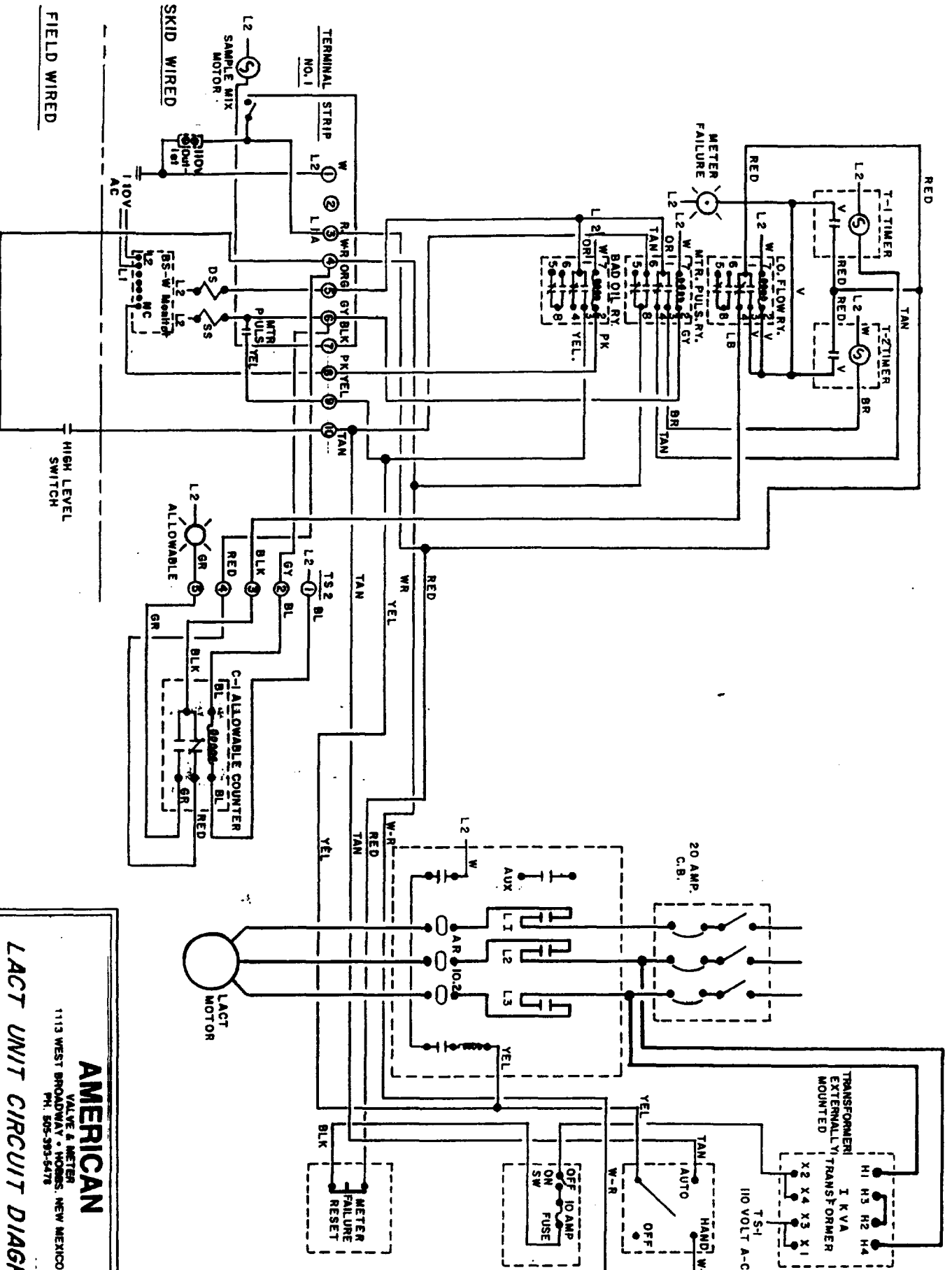
PREPARED BY:  
WESTERN DESIGN & DRAFTING SER.  
1706 BRATON AVE.  
HOBBES, NEW MEXICO 80240  
(805) 393-8108

AIDED CERTIFIED  
JAN. 10, 84  
DWD NO. 8-103

"LACT" UNIT

**AMERICAN**

VALVE & METER  
1113 WEST BROADWAY • HOBBES, NEW MEXICO  
PH. 505-383-5478



**AMERICAN**

VALVE & METER  
1113 WEST BROADWAY • HOUSTON, NEW MEXICO  
PH. 505-383-6478

**LACT UNIT CIRCUIT DIAGRAM**

TEXAS-NEW MEXICO PIPE LINE COMPANY



B. L. LEDNICKY  
DISTRICT MANAGER

P. O. BOX 2528  
HOBBS, NM 88241-2528

August 21, 1991

New Mexico Oil Conservation Division  
P. O. Box 1980  
Hobbs, New Mexico 88240

Gentlemen:

Re: LACT Unit Approval

Meridian Oil, Inc. advises that they plan to make application to the New Mexico Oil Conservation Division for permission to install and operate a LACT unit on the following lease in Lea County, New Mexico:

Aztec 22 Federal

Section 22, T18S, R33E

Texas-New Mexico Pipe Line Company will gather the production from this lease and concurs with the operator's application for approval to install and operate the LACT unit.

Please direct any correspondence regarding this unit to Texas-New Mexico Pipe Line Company, P. O. Box 2528, Hobbs, New Mexico 88241.

Yours very truly,

TEXAS-NEW MEXICO PIPE LINE COMPANY

B. L. Lednicky  
District Manager

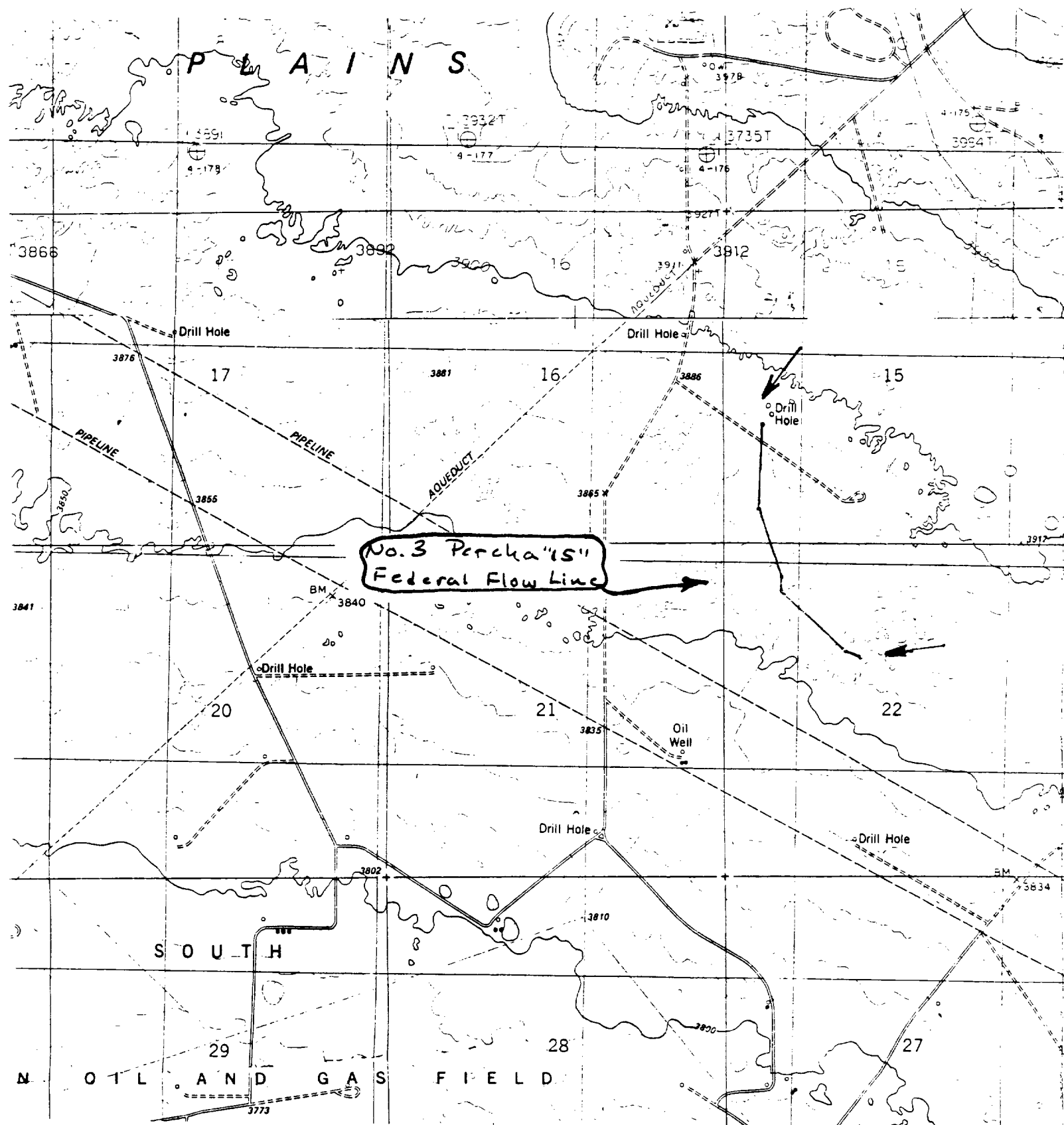
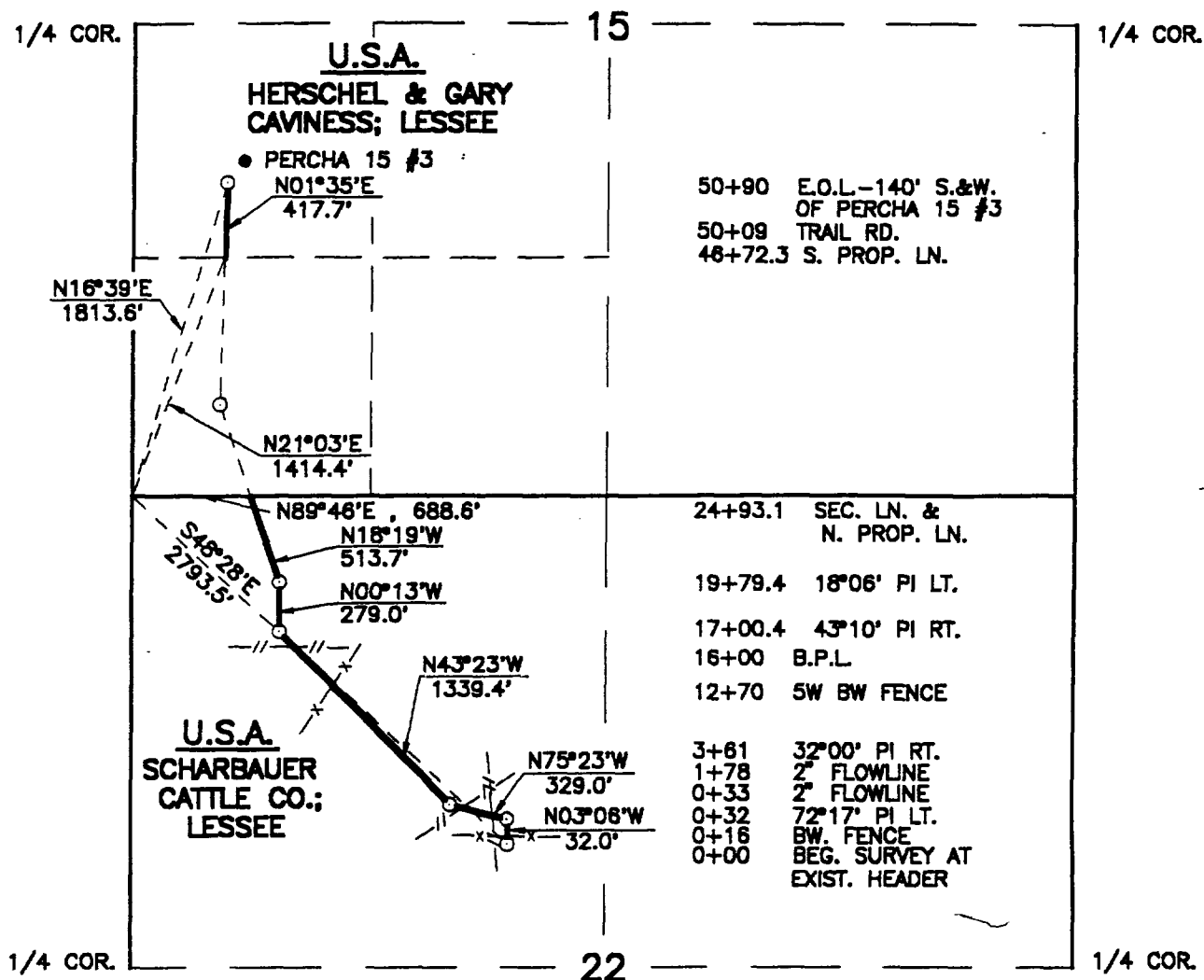


Fig. 1. USGS LAGUNA GATUNA NW QUADRANGLE, 7.5 Minute Series, 1;24,000, 1984, and USGS DOG LAKE QUADRANGLE, 7.5 Minute Series, 1;24,000, 1984, showing MERIDIAN OIL COMPANY's proposed No. 3 Percha "15" Federal Flow Line easement crossing federal- and fee-lands in Sections 15 and 22, T18S, R33E, NMPM, Lea County, NM

SECTIONS 15&22, TOWNSHIP 18 SOUTH, RANGE 33 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO.



LEGAL DESCRIPTION

A STRIP OF LAND 50.0 FEET WIDE, BEING 2910.8 FEET OR 0.55 MILES IN LENGTH, BEING  
25.0 FEET LEFT AND RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

NOTE: THIS FLOWLINE CONNECTS AN EXISTING HEADER TO THE MERIDIAN OIL, INC., PERCHA  
15, WELL #3.

1000 0 1000 2000 FEET

PERCHA 15 #3 - FLOWLINE

**MERIDIAN OIL**

A PROPOSED PIPELINE CROSSING FEDERAL LAND  
IN SECTIONS 15&22, TOWNSHIP 18 SOUTH, RANGE 33  
EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

**JOHN W. WEST ENGINEERING COMPANY**  
CONSULTING ENGINEERS & SURVEYORS - HOBBS, NEW MEXICO

Survey Date: 08-13-92 Sheet 1 of 1 Sheets

W.O. Number: 92-11-1079 Drawn By: M. THOMPSON

Date: 08-14-92 MER1079A Scale: 1" = 1000'

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED  
FROM FIELD NOTES OF AN ACTUAL SURVEY AND  
MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND  
SURVEYS AS SPECIFIED BY THIS STATE.

*Ronald J. Eidson*  
JOHN W. WEST  
RONALD J. EIDSON  
GARY L. JONES

REGISTERED LAND SURVEYOR  
No. 677  
TEXAS  
No. 1438  
N.M. P.S. No. 3238  
TEXAS  
No. 1883  
N.M. P.S. No. 7977

1/4 COR.

15

1/4 COR.

**HERSCHEL & GARY  
CAVINESS; LESSEE**

N21°03'E  
 1414.4'

N01°35'E  
 816.3'

N18°19'W  
 528.9'

N89°46'E  
 688.6'

### EQUATION

38+87 CAL RD.  
30+22 BACK 19°54' PI RT. - 38+56 AHEAD

29+39 4W POWER LINE  
28+59 4W POWER LINE

24+93.1 SEC. LN. &amp; S. PROP. LN.

1/4 COR.

22

1/4 COR.

A STRIP OF LAND 30.0 FEET WIDE, IN SECTION 15, TOWNSHIP 18 SOUTH, RANGE 33 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED  
CENTERLINE SURVEY.

BEGINNING AT A POINT WHICH LIES N.89°46'E., 688.8 FEET FROM THE SOUTHWEST CORNER OF SAID SECTION 15. THENCE N.18°19'W., 528.9 FEET; THENCE N.01°35'E., 816.3 FEET TO THE NORTH PROPERTY LINE, WHICH LIES N.21°03'E., 1414.4 FEET FROM THE SOUTHWEST CORNER OF SAID SECTION 15.

SAID STRIP OF LAND BEING 1345.2 FEET OR 81.53 RODS IN LENGTH AND CONTAINING 0.93 ACRES MORE OR LESS.

NOTE: THIS FLOWLINE CONNECTS AN EXISTING HEADER TO THE MERIDIAN OIL, INC., PERCHA  
15. WELL #3.

1000 0 1000 2000 FEET

PERCHA 15 #3 - FLOWLINE

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY AND MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND SURVEYS AS SPECIFIED BY THIS STATE.

**A PROPOSED PIPELINE CROSSING FEE LAND  
IN SECTION 15, TOWNSHIP 18 SOUTH, RANGE 33  
EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.**

**JOHN W. WEST ENGINEERING COMPANY**  
CONSULTING ENGINEERS & SURVEYORS - HOBBS, NEW MEXICO

Survey Date: 08-14-92      Sheet 1 of 1 Sheets

W.O. Number: 92-11-1079	Drawn By: M. THOMPSON
-------------------------	-----------------------

Date: 08-14-92      MER1079B      Scale: 1" = 1000'

JOHN W. WEST

N.M. P.S.

TEXAS P

**N.M. P.S**

**TEXAS**

**N.M. P.S**

Q.

3239

**IN**

**N**

**N**

**\* N**

**N**

RONALD J. EIDSON

**GARY L JONES**