

District I
P.O. Box 1980, Hobbs, NM 88241-1980
District II
P.O. Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address El Pamco, Inc. P. O. Box 14738 Albuquerque, NM 87191-4738		RECEIVED JUN - 8 1999 OIL CON. DIV. DIST. 3	2 OGRID Number 006834
4 Property Code 3943	5 Property Name Lechner		3 API Number 30 - 0 45-29939
			6 Well No. No. 2

7 Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	30	29N	10W		1611	North	1731	West	San Juan

8 Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
9 Proposed Pool 1 Aztec Pictured Cliffs (71280) EXT					10 Proposed Pool 2				

11 Work Type Code N	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 5485'
16 Multiple No	17 Proposed Depth 1900'	18 Formation Pictured Cliffs	19 Contractor Unknown	20 Spud Date As soon as permitted

21 Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
8 3/4"	7"	20#	120'	50 Sx (59 cf) Class	Surface
6 1/4"	4 1/2"	10.5#	1900'	Lead: 90 Sx (185 cf) B	Surface
				w/ 2% Sodium Metasilicate	
				Tail: 100 Sx (118 cf) B	

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

A 2000 psi rated blowout prevention system will be used, consisting of both blind rams and pipe rams (see attached diagram).

23 Thereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: Dana L. Delventhal		OIL CONSERVATION DIVISION Approved by: Ernie Busch 6-8-99 Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3	
Printed Name: Dana L. Delventhal		Approval Date: JUN 8 1999	
Title: Agent		Expiration Date: JUN 8 2000	
Date: 7-Jun-99	Phone: (505) 326-4125	Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT II
P.O. Drawer DD, Artesia, N.M. 88211-0719DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, NM 87504-2088☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-29939		*Pool Code 71280	*Pool Name Aztec Pictured Cliffs EXT
*Property Code 3943	*Property Name LECHNER		*Well Number 2
*OGRID No. 006834	*Operator Name EL PAMCO, INC.		*Elevation 5485

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	30	29-N	10-W		1611	NORTH	1731	WEST	SAN JUAN

11 Bottom Hole Location If Different From Surface

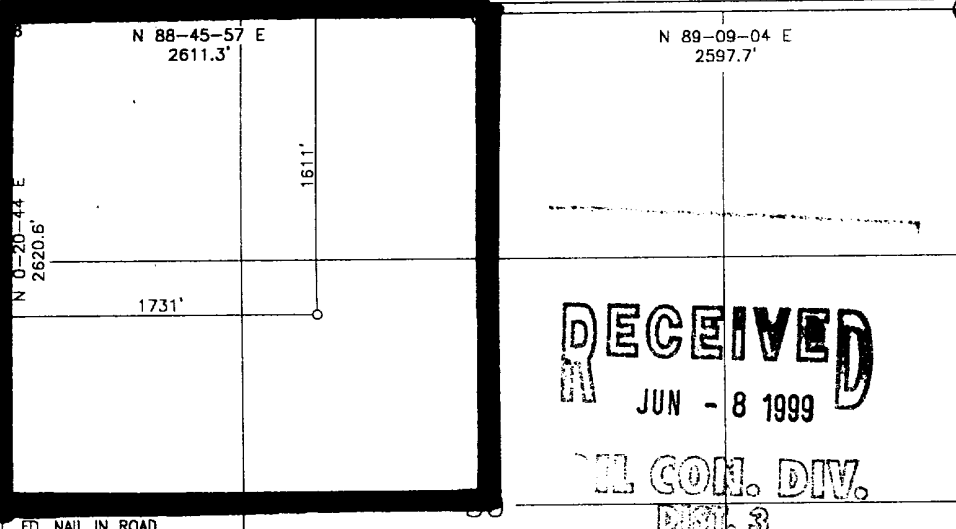
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 160 152.404 N		13 Joint or Infill C		14 Consolidation Code C					
15 Order No.									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

FD. 1998 B.L.M. BC.

FD. 1998 B.L.M. BC.

FD. 1998 B.L.M. BC.

FD. NAIL IN ROAD
BEARS N 45-59-26 E 42.43'
FROM FD. 1999 B.L.M. REF. MON.

17 OPERATOR CERTIFICATION

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

Dana L. Delventhal

Signature

Dana L. Delventhal

Printed Name

Agent

Title

June 7, 1999

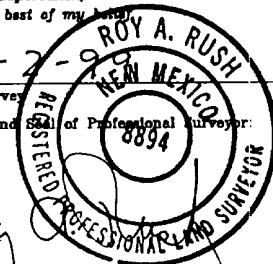
Date

18 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 belief

Date of Survey

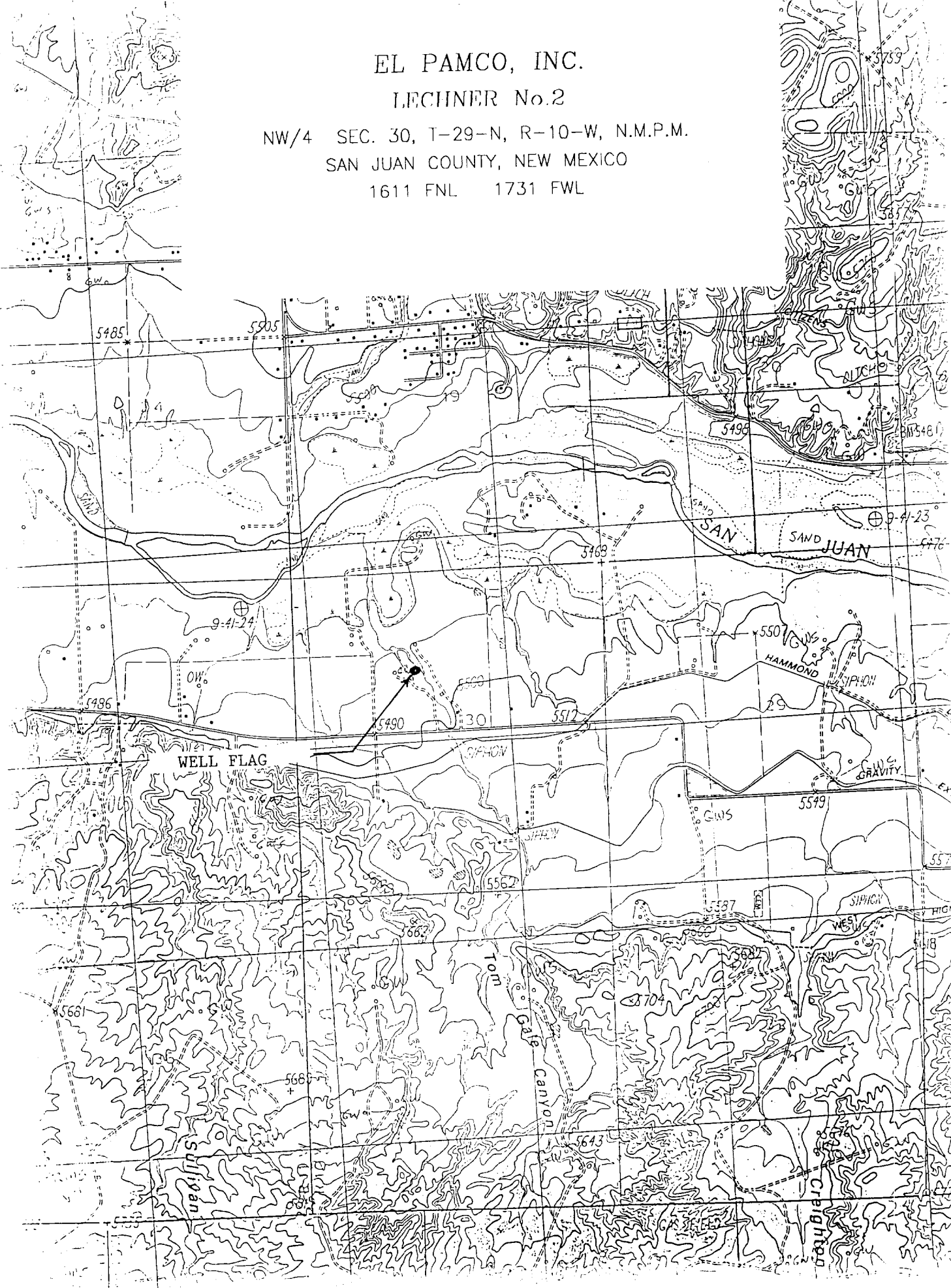
Signature and Seal of Professional Surveyor:



8894

Certificate Number

1611 FNL 1731 FWL



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

OIL CONSERVATION DIVISION

P.O. BOX 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

30-045-29939

Indicate type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG A WELL IN A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER

2. Name of Operator

El Pamco, Inc.

3. Address of Operator

P. O. Box 14738 Albuquerque, NM 87191-4738

7. Lease Name or Unit Agreement Name

Lechner

8. Well No.

2

9. Pool name or Wildcat

Aztec Pictured Cliffs

4. Well Location

Unit Letter D : 1155 Feet From The North Line and 1032 Feet From The West Line

Section 30 Township 29N Range 10W NMPM San Juan County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
5541' GR

11.

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

REMEDIAL WORK ☐

ALTERING CASING ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☒

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

PULL OR ALTER CASING ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

OTHER: Change location. ☒

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

El Pamco, Inc. intends to move the location of the subject well from
1611' FNL and 1731' FWL of Sec. 30, T29N, R10W to 1155' FNL and 1032' FWL,
of Sec. 30, T29N, R10W. A revised form C102 is attached.

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

SIGNATURE

Dana L. Delventhal TITLE

Agent

DATE 7/6/99

TYPE OR PRINT NAME

Dana L. Delventhal

TELEPHONE NO. (505) 326-4125

(This space for State Use)

ORIGINAL SIGNED BY ERNIE BUSCH

DEPUTY OIL & GAS INSPECTOR, DIST. 3

JUL 8 1999

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DISTRICT I
P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form O-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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DISTRICT III
1000 Rio Brason Rd., Aztec, N.M. 87410

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, NM 87504-2088

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code 71280	³ Pool Name Aztec Pictured Cliffs
⁴ Property Code	⁵ Property Name LECHNER	⁶ Well Number 2
⁷ OGRID No. 006834	⁸ Operator Name EL PAMCO, INC.	⁹ Elevation 5541'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	30	29-N	10-W		1155	NORTH	1032	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

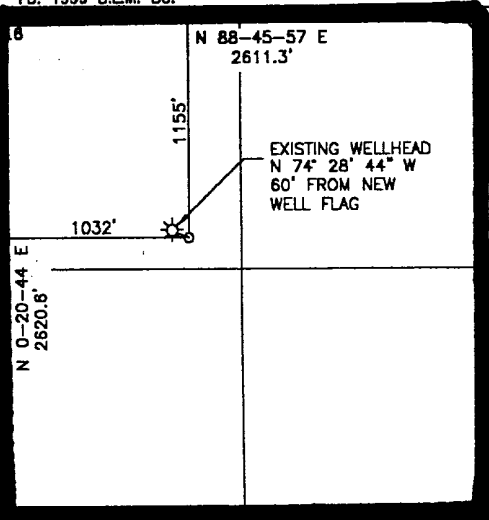
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code C	¹⁵ Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

FD. 1999 B.L.M. BC.

FD. 1998 B.L.M. BC.

FD. 1998 B.L.M. BC.



RECEIVED
JUL - 7 1999
OIL CON. DIV.
DIST. 3

17 OPERATOR CERTIFICATION

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

Dana L. Delventhal
Signature
Dana L. Delventhal
Printed Name
Agent
Title
July 6, 1999
Date

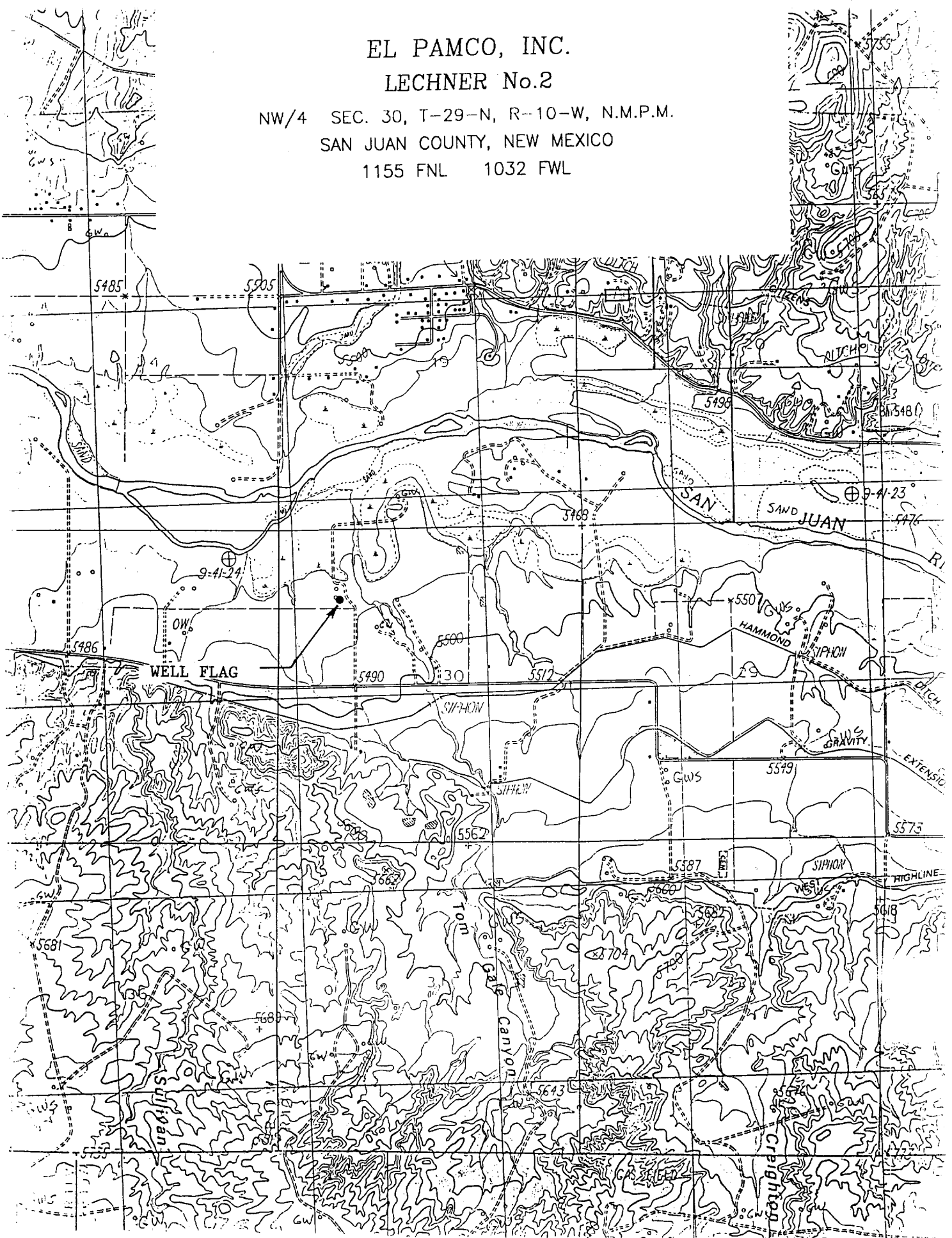
18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown was plotted from field notes of actual survey, or under my supervision, and that the same is correct to the best of my knowledge.

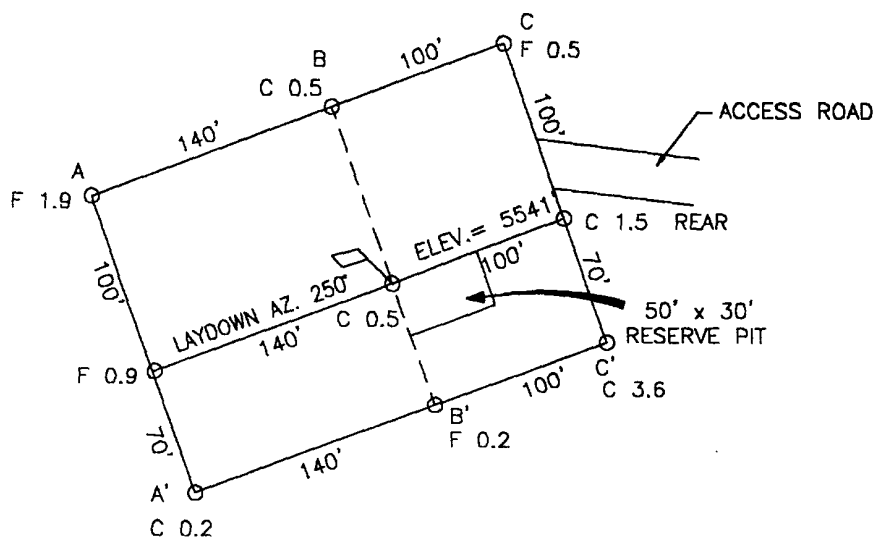
6-30
Date of Survey
Signature and Seal of Professional Surveyor
8894
Certificate Number

OK @

1155 FNL 1032 FWL



COMPANY: EL PAMCO, INC.
 LEASE: LECHNER No.2
 FOOTAGE: 1155 FNL 1032 FWL
 SEC.: 30 TWN: 29-N RNG: 10-W NMPM
 ELEVATION: 5541'



ELEV. A-A'

C/L

5570				
5560				
5550				
5540				
5530				
5520				
5510				

ELEV. B-B'

C/L

5570				
5560				
5550				
5540				
5530				
5520				
5510				

ELEV. C-C'

C/L

5570				
5560				
5550				
5540				
5530				
5520				
5510				

