

C. W. TRAINER
BEFORE EXAMINER MORROW
N.M. O.C.D. CASE NO. 10137
DATE: 11/28/90
EXHIBIT NO. 1

4	3	18	7	6	5	4	3	2	1
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
23	24	19	20	21	22	23	24	25	26
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
26	25	30	29	28	27	26	25	24	23
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
35	36	31	32	33	34	35	36	37	38
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
2	1	6	5	4	3	2	1	0	-1
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
11	12	7	8	9	10	11	12	13	14
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
14	13	18	17	16	15	14	13	12	11
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
23	24	25	26	27	28	29	30	31	32
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48
23	24	25	26	27	28	29	30	31	32
Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48	Emperor State DIA 12-48

Midland Map Company
August 31, 1990

BEFORE THE OIL CONSERVATION DIVISION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF :
C. W. TRAINER FOR AN UNORTHODOX GAS : CASE NO. 10137
WELL LOCATION, LEA COUNTY, NEW MEXICO :
:

CERTIFICATE OF MAILING
AND
COMPLIANCE WITH RULE 1207

In accordance with Division Rule 1207, I hereby certify that on October 31, 1990, copies of the application filed in the above-referenced case and on November 7, 1990, notice of the hearing date, were mailed, at least twenty days prior to hearings set for November 28, 1990, to the offset operators and interested parties listed in Exhibit "A".

Also attached hereto are copies of said correspondence and notice to each mineral interest owner and interested parties as Exhibit "B".

By: Ernest L. Carroll
Ernest L. Carroll

LOSEE, CARSON, HAAS & CARROLL, P.A.
P. O. Drawer 239
Artesia, New Mexico 88211-0239

Attorneys for Applicant

SUBSCRIBED AND SWORN TO before me this 26th day of November, 1990.

Kardeg J. Haldeman
Notary Public

My commission expires:

11-17-93

Hadson Petroleum Corporation
101 Park Ave., Ste 1400
Oklahoma City, OK 73102

Oryx Energy Company
Box 1861
Midland, Texas 79702

BTA Oil Producers
104 S. Pecos
Midland, Texas 79701

Yates Petroleum Corporation
105 S. Fourth Street
Artesia, New Mexico 88210

Kaiser Francis Oil Company
P. O. Box 21468
Tulsa, OK 74121-1468

Exxon Co., USA
P. O. Box 1600
Midland, TX 79701

EXHIBIT "A"

LAW OFFICES
LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P.O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

October 31, 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Hadson Petroleum Corporation
101 Park Ave., Suite 1400
Oklahoma City, OK 73102

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico

Gentlemen:

Please be advised that as of today's date, this office sent an Amended Application on behalf of C. W. Trainer for filing in the above-referenced matter, a copy of which is included herein. Therefore, this case will not be heard on November 14, 1990, and we will notify you of the new hearing date. The amendment of the Application has required that we accordingly amend the waivers previously provided to you, and such is enclosed for your execution should you have no objection. As before, any party wishing to appear must file a prehearing statement by the Friday prior to the date of hearing, and any party wishing to receive other parties' prehearing statements or pleadings must file an entry of appearance.

P 574 253 112

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P. A.

RECEIPT FOR CERTIFIED MAIL

NO POSTAGE REQUIRED
FOR MAILING
(See Reverse)

1. SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested. 1. <input type="checkbox"/> Show to whom delivered, date, and addressee's address. 2. <input type="checkbox"/> Restricted Delivery (Extra charge)	
3. Article Addressed to: <i>Hadson Pet. Corp. 101 Park Ave., Ste 1400 Oklahoma City, OK 73102</i>	4. Article Number <i>P 574 253 112</i> Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise
5. Signature - Address <i>X</i>	Always obtain signature of addressee or agent and DATE DELIVERED.
6. Signature - Agent <i>X [Signature]</i>	8. Addressee's Address (ONLY if requested and fee paid)
7. Date of Delivery <i>11-5-90</i>	

PS Form 3811, Mar. 1988 * U.S.G.P.O. 1988-212-865

DOMESTIC RETURN RECEIPT

EXHIBIT "B"

UIC 20 199 214 935

Form 3800, June 1985

10/31/90

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

October 31, 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Oryx Energy Company
P. O. Box 1861
Midland, Texas 79702

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico

Gentlemen:

Please be advised that as of today's date, this office sent an Amended Application on behalf of C. W. Trainer for filing in the above-referenced matter, a copy of which is included herein. Therefore, this case will not be heard on November 14, 1990, and we will notify you of the new hearing date. The amendment of the Application has required that we accordingly amend the waivers previously provided to you, and such is enclosed for your execution should you have no objection. As before, any party wishing to appear must file a prehearing statement by the Friday prior to the date of hearing, and any party wishing to receive other parties' prehearing statements or pleadings must file an entry of appearance.

P 574 253 113

Very truly yours,

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERED BY U.S. POST
OFFICE. INSURANCE AVAILABLE FOR
PURCHASE SEPARATELY. (See Reverse)

U.S.G.P.O. 1988-212-555

Form 3800, June 1985

Sent to <i>Oryx</i>	
Street and No.	
P.O. State and Zip Code	
Postage	
Certified Fee	
Special Delivery Fee	
Registered Mail Fee	
Return Receipt (if any)	
Return Receipt (if any)	
Return Receipt (if any)	
TOTAL Postage and Fees	

<p>1. SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check boxes for additional service(s) requested.</p> <p>1. <input type="checkbox"/> Show to whom delivered, date, and addressee's address. (Extra charge) 2. <input type="checkbox"/> Restricted Delivery (Extra charge)</p>	
3. Article Addressed to:	4. Article Number
<i>Oryx Energy Co. P.O. Box 1861 Midland, TX 79702</i>	<i>P574 253 113</i>
5. Signature - Addressee	Type of Service:
<i>X</i>	<input type="checkbox"/> Registered <input type="checkbox"/> Insured
6. Signature - Agent	<input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD
<i>X</i>	<input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise
7. Date of Delivery	Always obtain signature of addressee or agent and DATE DELIVERED.
<i>NOV 1 1990</i>	8. Addressee's Address (ONLY if requested and fee paid)
	<i>NOV 2 1990</i>

PS Form 3811, Mar. 1988

* U.S.G.P.O. 1988-212-865

DOMESTIC RETURN RECEIPT

10/31/90

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CHOSK

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

October 31, 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

BTA Oil Producers
104 S. Pecos
Midland, Texas 79701

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico

Gentlemen:

Please be advised that as of today's date, this office sent an Amended Application on behalf of C. W. Trainer for filing in the above-referenced matter, a copy of which is included herein. Therefore, this case will not be heard on November 14, 1990, and we will notify you of the new hearing date. The amendment of the Application has required that we accordingly amend the waivers previously provided to you, and such is enclosed for your execution should you have no objection. As before, any party wishing to appear must file a prehearing statement by the Friday prior to the date of hearing, and any party wishing to receive other parties' prehearing statements or pleadings must file an entry of appearance.

P 574 253 114

RECEIPT FOR CERTIFIED MAIL

Very truly yours,

US G.P.O. 1989-214-865

10/31/90

Sent to: *BTA Oil Producers*

Street and No.:

P.O. State and ZIP Code:

Postage:

Certified Fee:

Insurance Fee:

Registered Fee:

Return Receipt (showing name and date of delivery):

Return Receipt (showing name and date of delivery):

Postage and Fees:

Postmark or Date:

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☐ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:
BTA Oil Producers
104 S. Pecos
Midland, TX 79701

4. Article Number
P 574 253 114

Type of Service:
☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and DATE DELIVERED.

5. Signature — Address
X

6. Signature — Agent
X *Heenan*

7. Date of Delivery
NOV 1 1990

8. Addressee's Address (ONLY if requested and fee paid)
NOV 2 1990

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P.O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

October 31, 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Yates Petroleum Corporation
105 S. Fourth St.
Artesia, New Mexico 88210

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico

Gentlemen:

Please be advised that as of today's date, this office sent an Amended Application on behalf of C. W. Trainer for filing in the above-referenced matter, a copy of which is included herein. Therefore, this case will not be heard on November 14, 1990, and we will notify you of the new hearing date. The amendment of the Application has required that we accordingly amend the waivers previously provided to you, and such is enclosed for your execution should you have no objection. As before, any party wishing to appear must file a prehearing statement by the Friday prior to the date of hearing, and any party wishing to receive other parties' prehearing statements or pleadings must file an entry of appearance.

P 574 253 115

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P. A.

RECEIPT FOR CERTIFIED MAIL

<p>SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check boxes for additional service(s) requested.</p> <p>1. <input type="checkbox"/> Show to whom delivered, date, and addressee's address. (Extra charge) 2. <input type="checkbox"/> Restricted Delivery (Extra charge)</p>	
<p>3. Article Addressed to:</p> <p>Yates Petroleum Corp 105 S. Fourth St. Artesia, NM 88210</p>	<p>4. Article Number</p> <p>P574253115</p> <p>Type of Service:</p> <p><input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise</p> <p>Always obtain signature of addressee or agent and DATE DELIVERED.</p>
<p>5. Signature — Address</p> <p>X</p>	<p>8. Addressee's Address (ONLY if requested and fee paid)</p> <p>NOV 2 1990</p>
<p>6. Signature — Agent</p> <p>X Mike Durd</p>	
<p>7. Date of Delivery</p> <p>11-01-90</p>	

PS Form 3811, Mar. 1988

* U.S.G.P.O. 1988-212-865

DOMESTIC RETURN RECEIPT

U.S.G.P.O. 1988-212-865

Form 3800, June 1985

10/31/90

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

October 31, 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Kaiser Francis Oil Company
P. O. Box 21468
Tulsa, OK 74121-1468

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico

Gentlemen:

Please be advised that as of today's date, this office sent an Amended Application on behalf of C. W. Trainer for filing in the above-referenced matter, a copy of which is included herein. Therefore, this case will not be heard on November 14, 1990, and we will notify you of the new hearing date. The amendment of the Application has required that we accordingly amend the waivers previously provided to you, and such is enclosed for your execution should you have no objection. As before, any party wishing to appear must file a prehearing statement by the Friday prior to the date of hearing, and any party wishing to receive other parties' prehearing statements or pleadings must file an entry of appearance.

P 574 253 116

Very truly yours,

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE FOR LOSS OR DAMAGE
FOR INTERNATIONAL MAIL
(See Reverse)

Sent to	<i>Kaiser - Francis</i>
Street and No.	
P.O. Box and ZIP Code	
Postage	
Postage Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt (showing to whom delivered and date delivered)	
Return Receipt (showing to whom delivered and date delivered)	
TOTAL Postage and Fees	
Postmark or Date	<i>10/31/90</i>

<p>1. SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.</p> <p>1. <input type="checkbox"/> Show to whom delivered, date, and addressee's address. 2. <input type="checkbox"/> Restricted Delivery (Extra charge)</p>	
<p>3. Article Addressed to:</p> <p><i>Kaiser Francis Oil Co.</i> <i>P.O. Box 21468</i> <i>Tulsa, OK 74121-1468</i></p>	<p>4. Article Number</p> <p><i>P 574 253 116</i></p>
<p>5. Signature - Address</p> <p><i>X</i></p>	<p>Type of Service:</p> <p><input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise</p>
<p>6. Signature - Agent</p> <p><i>X</i></p>	<p>Always obtain signature of addressee or agent and DATE DELIVERED.</p>
<p>7. Date of Delivery</p> <p><i>NOV 02 1990</i></p>	<p>8. Addressee's Address (ONLY if requested and fee paid)</p> <p><i>NOV 5 1990</i></p>

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSBY

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

October 31, 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Exxon Co. USA
P. O. Box 1600
Midland, Texas 79702

Attn: Bill Duncan, Regulatory Affairs
PC #3, Office 205

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico

Gentlemen:

Please be advised that as of today's date, this office sent an Amended Application on behalf of C. W. Trainer for filing in the above-referenced matter, a copy of which is included herein. Therefore, this case will not be heard on November 14, 1990, and we will notify you of the new hearing date. The amendment of the Application has required that we accordingly amend the waivers previously provided to you, and such is enclosed for your execution should you have no objection. As before, any party wishing to appear must file a prehearing statement by the Friday prior to the date of hearing, and any party wishing to receive other parties' prehearing statements or pleadings must file an entry of appearance.

P 574 253 117

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
FOR INTERNATIONAL MAIL
(See Reverse)

U.S.G.P.O. 1989-211-525

Form 3800, June 1987

Sent to Exxon Co., USA

Street and No.

P.O. State and ZIP Code

Postage

Certified Fee

Special Delivery Fee

Registered Fee

Return Receipt showing to whom and where delivered

Return Receipt showing to whom, date, and address of delivery

TOTAL Postage and Fees

Postmark or Date

10/31/90

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.
Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☐ Show to whom delivered, date, and addressee's address. (Extra charge)
2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:
Exxon Co., USA
P.O. Box 1600
Midland, TX 79702

4. Article Number
P574 253 117

Type of Service:
☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

Always obtain signature of addressee or agent and DATE DELIVERED.

5. Signature - Address
X

6. Signature - Agent
X Isackson

7. Date of Delivery
NOV 2 1990

8. Addressee's Address (ONLY if requested and fee paid)
NOV 5 1990

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

November 7, 1990

Exxon Co. USA
P. O. Box 1600
Midland, Texas 79702

Attn: Bill Duncan, Regulatory Affairs
PC #3, Office 205

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico; Case No. 10137

Gentlemen:

I am writing to notify you that this matter has been reset for
hearing by the OCD on November 28, 1990 in Santa Fe.

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P.A.


Ernest L. Carroll

ELC:kth

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. GROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

November 7, 1990

Yates Petroleum Corporation
105 S. Fourth St.
Artesia, New Mexico 88210


Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico; Case No. 10137

Gentlemen:

I am writing to notify you that this matter has been reset for
hearing by the OCD on November 28, 1990 in Santa Fe.

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P.A.


Ernest L. Carroll

ELC:kth

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

November 7, 1990

BTA Oil Producers
104 S. Pecos
Midland, Texas 79701

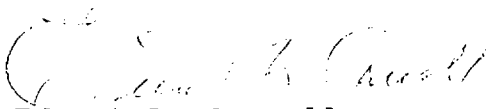
Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico; Case No. 10137

Gentlemen:

I am writing to notify you that this matter has been reset for
hearing by the OCD on November 28, 1990 in Santa Fe.

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P.A.


Ernest L. Carroll

ELC:kth

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

November 7, 1990

Oryx Energy Company
P. O. Box 1861
Midland, Texas 79702

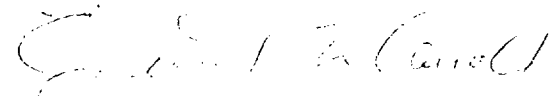
Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico; Case No. 10137

Gentlemen:

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hearing by the OCD on November 28, 1990 in Santa Fe.

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P.A.



Ernest L. Carroll

ELC:kth

LAW OFFICES

LOSEE, CARSON, HAAS & CARROLL, P. A.

ERNEST L. CARROLL
JOEL M. CARSON
JAMES E. HAAS
A. J. LOSEE
DEAN B. CROSS

300 YATES PETROLEUM BUILDING
P. O. DRAWER 239
ARTESIA, NEW MEXICO 88211-0239

TELEPHONE
(505) 746-3508
TELECOPY
(505) 746-6316

November 7, 1990

Hadson Petroleum Corporation
101 Park Ave., Suite 2800
Oklahoma City, OK 73102

Re: Application of C. W. Trainer for an
Unorthodox Gas Well Location, Lea County,
New Mexico; Case No. 10137

Gentlemen:

I am writing to notify you that this matter has been reset for
hearing by the OCD on November 28, 1990 in Santa Fe.

Very truly yours,

LOSEE, CARSON, HAAS & CARROLL, P.A.



Ernest L. Carroll

ELC:kth

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF :
C. W. TRAINER FOR AN UNORTHODOX GAS : CASE NO. 10137
WELL LOCATION, LEA COUNTY, NEW MEXICO :
_____:

WAIVER

As an offset operator, **Kaiser Francis Oil Company** has no objections to C. W. Trainer's Application for an Unorthodox Gas Well Location, in order to reenter and directionally drill its Harris Well underlying Section 5, Township 22 South, Range 34 East, N.M.P.M., Lea County, New Mexico, at a point 660' from the South line and 1980' from the East line of said Section 5 to a bottom hole location 660' from the South line and 660' from the East line of said Section 5.

By: *James M. [Signature]*

Title *Senior Petroleum Engineer*

Date *11/21/90*

C. W. Trainer, its assignor or its agent, agrees to furnish Kaiser-Francis Oil Company with copies of exhibits, graphs, and testimony entered as evidence in the hearing for the matter of the subject application and to furnish copies of daily reports, drillstem tests, directional surveys, well logs (both open hole and case hole) and production tests related to the reentry and completion of the Harris well described hereinabove.

By: *Carol [Signature]*

Title: *Attorney*

Date: *11-20-90*

C. W. TRAINER
AUTHORITY FOR EXPENDITURE
Morrow Re-Entry Attempt
Proposed Target @ TD--660' FSL & 660' FEL
MD--13,519' TVD--13,300'

C. W. TRAINER
BEFORE EXAMINER MORROW
N.M. O.C.D. CASE NO. 101
DATE: 11/28/90
EXHIBIT NO. 4

LEASE: Harris Federal WELL #: 1 DATE: 11-19-90
LOCATION: 1980' FEL & 660' FSL Sec.5-T22S-R34E DEPTH: 14,030'
COUNTY: Lea STATE: N.M. FIELD: Gramma Ridge

DRILLING INTANGIBLES

	<u>DRY HOLE</u>	<u>PRODUCER</u>
Stake loc., road, damages, legal	5000	5000
Dirt work (Location & road, Pit)	6700	6700
Footage @		
Daywork <u>20</u> @ <u>\$5000</u>	100000	100000
Rig moving	30000	30000
Bits & Reamers	25000	25000
Fuel & Oil		
Rathole & Mousehole	2800	2800
Welding	750	750
Drilling mud & additives	10000	10000
Water & Brine	10000	10000
Mudlogging Unit	6000	6000
Electric Logs	12000	12000
Fishing on top hole. (7 5/8)	20000	20000
Directional tools, etc.	100000	100000
Intermed. Csg. repair & Cement	20000	20000
Rental tools & equipment	8000	8000
Fishing tools, Fisherman	15000	15000
Supervision & Engineering	9750	9750
Combined fixed rate (Overhead)	6500	6500
Misc. Costs & Contengencies	10000	10000
TOTAL DRILLING INTANGIBLES	\$397,500	\$397,500

COMPLETION INTANGIBLES

Completion Unit <u>10</u> @ <u>\$1500</u>		15000
Cased Hole Logs & Perforating (TCP)		23000
Water & Additives		2500
Stimulation & Treating		10000
Tool & Packer Rentals		2800
Prod. Csg. Service & Cement		21000
Supervision & Engineering		3250
P & A (Restore Location)	5000	
Combined Fixed Rate		2000
TOTAL COMPLETION INTANGIBLES	\$5,000	\$79,550

TANGIBLE EXPENSES

Surface Csg.	@		
Inter. Csg.	@		
Prod. Csg.	@		
Liner <u>5000'</u>	@ <u>\$6.50</u>		32500
Tubing <u>13500'</u>	@ <u>\$3.00</u>		40500
Sucker Rods	@		
Casing Head			
Spool			
Tbg. Head & Tree			6150
Subsurface Equip.			5700
Tanks, Sep., & Connections			24000
Pumps (Booster, Hyd.) Prime Mover			
Flow lines & meter runs			3200
Installation Costs			2100
Misc. & Contengencies			5000
TOTAL TANGIBLE COSTS			\$119,150
TOTAL INTANGIBLE COSTS		\$494,625	\$477,050
GEOLOGICAL & LAND COSTS			
T O T A L C O S T		\$494,625	\$596,200

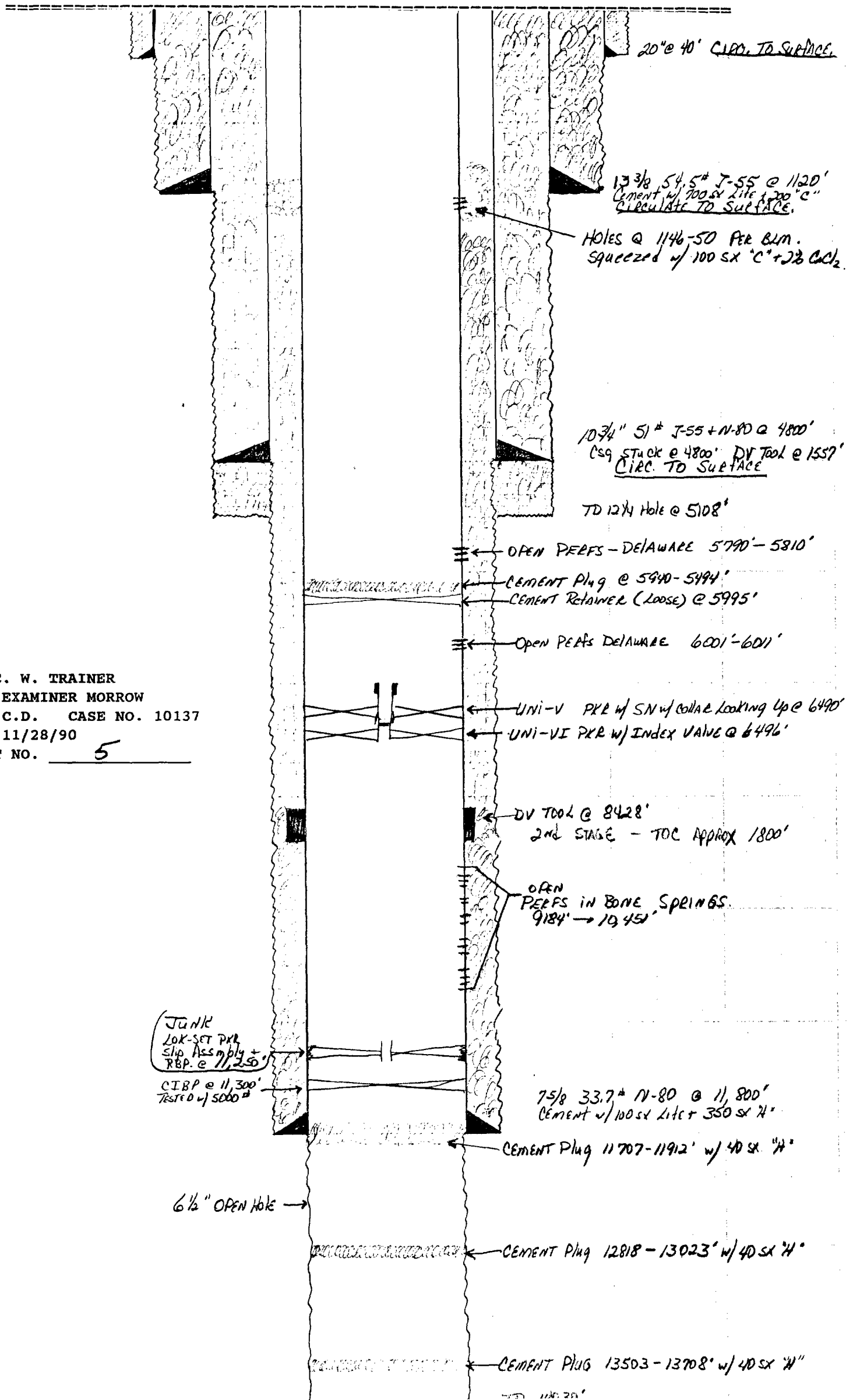
APPROVALS:

Operator: _____ By: _____ Date: _____
Participant: _____ By: _____ Date: _____
Prepared by: Gene Lee Date: 11-19-90

C. W. TRAINER
Current Wellbore Diagram

Harris Fed. #1
1980' FSL & 660' FEL
Sec. 5-T22S-R34E
TD: 14,030'

Date: 11-19-90
Field: Grama Ridge
Lea County, N.M.



C. W. TRAINER

BEFORE EXAMINER MORROW

N.M. O.C.D. CASE NO. 10137

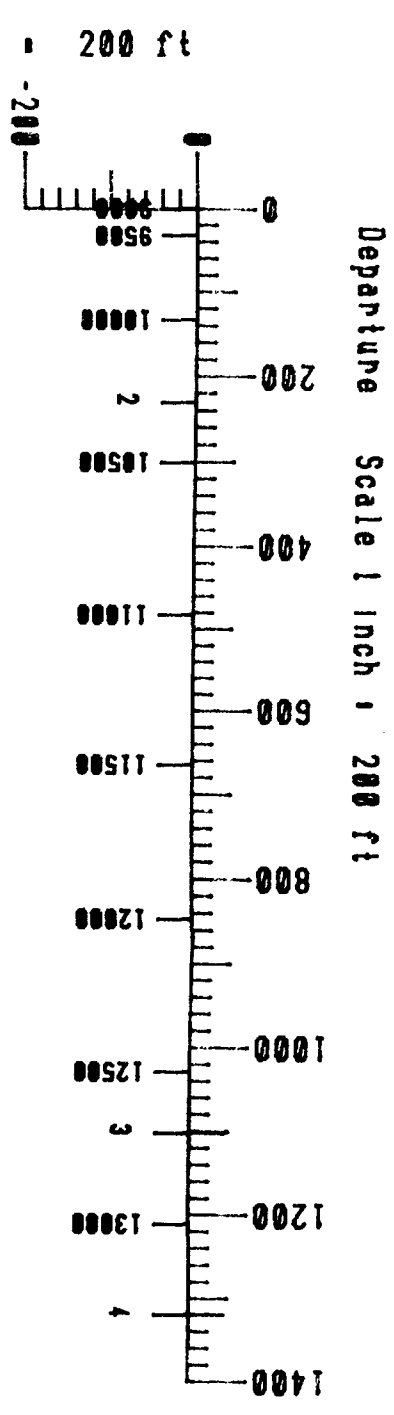
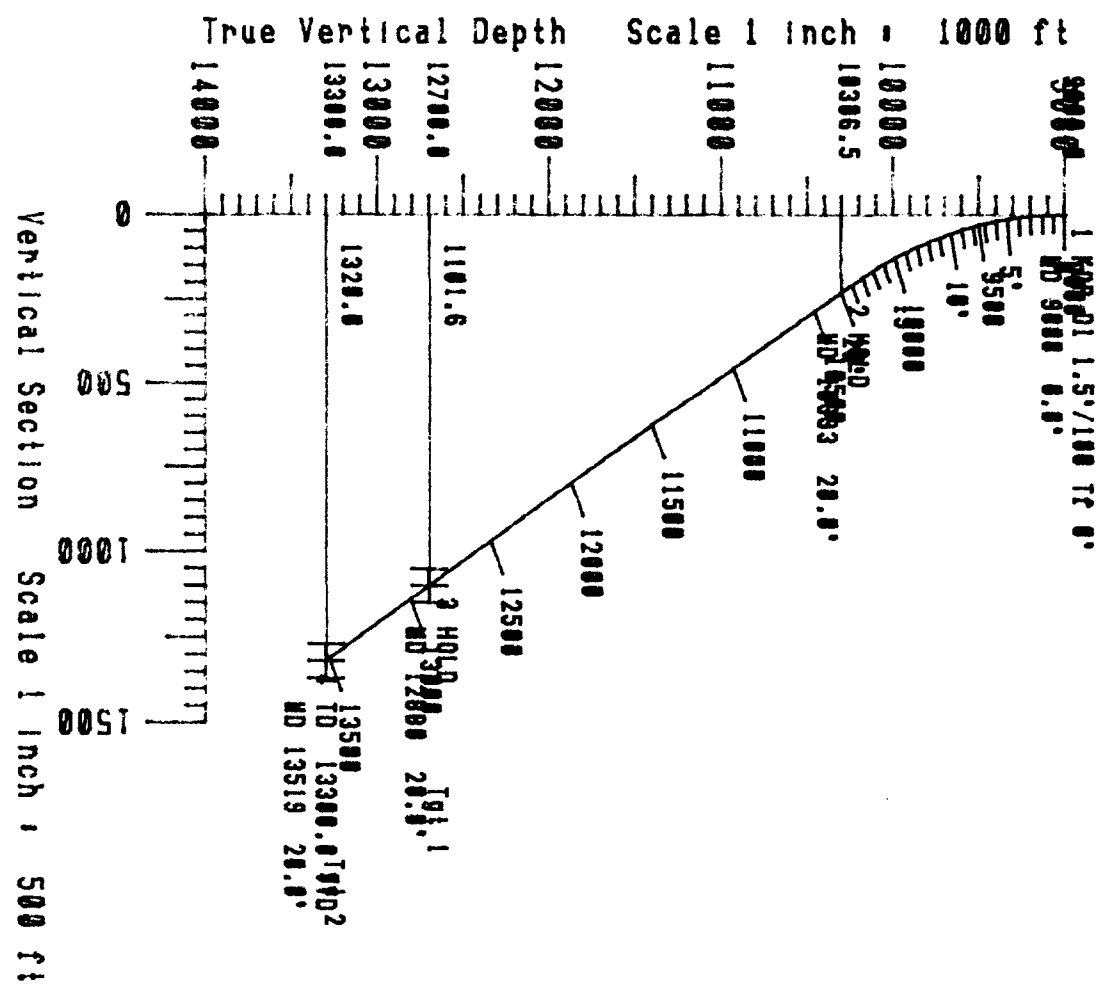
DATE: 11/28/90

EXHIBIT NO. 5



SCIENTIFIC DRILLING INTERNATIONAL
FOR
C.W. TRAINER
HARRIS FEDERAL #1
LEA COUNTY, NEW MEXICO

ALL DIRECTIONS REL TO
LOCAL NORTH
True (+ 0)
Mag (+ 0)



PLANE OF VERT SECTN N90 00E
PLOT DATE 11-15-1990
TARGET DETAILS
No TVD Lat Dep
1 12700.0 0.0 1101.6
2 13300.0 0.0 1320.0

WELL PROPOSAL									
Sec	MD	TVD	VS	INC	DIR	LAT	DEP	TGT	
1	9000.0	9000.0	0.0	0.0	N90 00E	0.0	0.0		
2	10333.4	10306.5	230.4	20.0	N90 00E	-0.0	230.4	1	
3	12880.5	12700.0	1101.6	20.0	N90 00E	0.0	1101.6		
4	13519.1	13300.0	1320.0	20.0	N90 00E	0.0	1320.0	2	

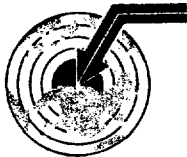
CASING DETAILS
No Size TVD MD

TRAINER1 C.W. TRAINER FED. #1
Plane of Vertical Section 90.00

Section 1 (Const Dogleg)									
MD	Inc	Dir	Tvd	Vsec	Lat	Dep	Build	Turn	Dleg T Face
9000	0.00	90.00	9000.0	0.0	0.0	0.0	1.5	0.0	0.0
9100	1.50	90.00	9100.0	1.3	0.0	1.3	1.5	0.0	0.0
9200	3.00	90.00	9199.9	5.2	0.0	5.2	1.5	0.0	0.0
9300	4.50	90.00	9299.7	11.8	0.0	11.8	1.5	0.0	0.0
9400	6.00	90.00	9399.3	20.9	0.0	20.9	1.5	0.0	0.0
9500	7.50	90.00	9498.6	32.7	0.0	32.7	1.5	0.0	0.0
9600	9.00	90.00	9597.5	47.0	0.0	47.0	1.5	0.0	0.0
9700	10.50	90.00	9696.1	64.0	0.0	64.0	1.5	0.0	0.0
9800	12.00	90.00	9794.2	83.5	0.0	83.5	1.5	0.0	0.0
9900	13.50	90.00	9891.7	105.5	0.0	105.5	1.5	0.0	0.0
10000	15.00	90.00	9988.6	130.2	0.0	130.2	1.5	0.0	0.0
10100	16.50	90.00	10084.9	157.3	0.0	157.3	1.5	0.0	0.0
10200	18.00	90.00	10180.4	187.0	0.0	187.0	1.5	0.0	0.0
10300	19.50	90.00	10275.0	219.1	0.0	219.1	1.5	0.0	0.0
Section 2 (Hold Section)									
MD	Inc	Dir	Tvd	Vsec	Lat	Dep	Build	Turn	Dleg T Face
10333	20.00	90.00	10306.5	230.4	-0.0	230.4	0.0	0.0	0.0
10400	20.00	90.00	10369.1	253.2	-0.0	253.2	0.0	0.0	0.0
10500	20.00	90.00	10463.0	287.4	-0.0	287.4	0.0	0.0	0.0
10600	20.00	90.00	10557.0	321.6	-0.0	321.6	0.0	0.0	0.0
10700	20.00	90.00	10651.0	355.8	-0.0	355.8	0.0	0.0	0.0
10800	20.00	90.00	10744.9	390.0	0.0	390.0	0.0	0.0	0.0
10900	20.00	90.00	10838.9	424.2	0.0	424.2	0.0	0.0	0.0
11000	20.00	90.00	10932.9	458.4	0.0	458.4	0.0	0.0	0.0
11100	20.01	90.00	11026.8	492.6	0.0	492.6	0.0	0.0	0.0
11200	20.01	90.00	11120.8	526.8	0.0	526.8	0.0	0.0	0.0
11300	20.01	90.00	11214.8	561.0	0.0	561.0	0.0	0.0	0.0
11400	20.01	90.00	11308.8	595.2	0.0	595.2	0.0	0.0	0.0
11500	20.01	90.00	11402.7	629.4	0.0	629.4	0.0	0.0	0.0
11600	20.01	90.00	11496.7	663.6	0.0	663.6	0.0	0.0	0.0
11700	20.01	90.00	11590.7	697.8	0.0	697.8	0.0	0.0	0.0
11800	20.01	90.00	11684.6	732.0	0.0	732.0	0.0	0.0	0.0
11900	20.01	90.00	11778.6	766.2	0.0	766.2	0.0	0.0	0.0
12000	20.01	90.00	11872.6	800.4	0.0	800.4	0.0	0.0	0.0
12100	20.01	90.00	11966.5	834.6	0.0	834.6	0.0	0.0	0.0
12200	20.01	90.00	12060.5	868.8	0.0	868.8	0.0	0.0	0.0
12300	20.01	90.00	12154.5	903.0	0.0	903.0	0.0	0.0	0.0
12400	20.01	90.00	12248.4	937.2	0.0	937.2	0.0	0.0	0.0
12500	20.01	90.00	12342.4	971.4	0.0	971.4	0.0	0.0	0.0
12600	20.01	90.00	12436.4	1005.6	0.0	1005.6	0.0	0.0	0.0
12700	20.01	90.00	12530.3	1039.8	0.0	1039.8	0.0	0.0	0.0
12800	20.02	90.00	12624.3	1074.1	0.0	1074.1	-0.0	0.0	180.0

TRAINER1 C.W. TRAINER FED. #1
MD Inc Dir Tvd Vsec Lat Dep Build Turn Dleg T Face

Section 3 (Const Build/Turn)									
MD	Inc	Dir	Tvd	Vsec	Lat	Dep	Build	Turn	Dleg T Face
12881	20.00	90.00	12700.0	1101.6	0.0	1101.6	0.0	0.0	0.0
12900	20.00	90.00	12718.3	1108.3	0.0	1108.3	0.0	0.0	0.0
13000	20.00	90.00	12812.3	1142.5	0.0	1142.5	0.0	0.0	0.0
13100	20.00	90.00	12906.2	1176.7	0.0	1176.7	0.0	0.0	0.0
13200	20.00	90.00	13000.2	1210.9	0.0	1210.9	0.0	0.0	0.0
13300	20.00	90.00	13094.2	1245.1	0.0	1245.1	0.0	0.0	0.0
13400	20.00	90.00	13188.1	1279.3	0.0	1279.3	0.0	0.0	0.0
13500	20.00	90.00	13282.1	1313.5	0.0	1313.5	0.0	0.0	0.0
13519	20.00	90.00	13300.0	1320.0	0.0	1320.0	0.0	0.0	0.0



SCIENTIFIC DRILLING INTERNATIONAL
2024 Trade Dr., Midland, TX 79703
P.O. Box 9699 915/563-1339

November 15, 1990

C. W. Trainer
526 Sandy Mtn. Dr.
Sunrise Beach, Texas 78943

Subject: Directional Proposal Harris Federal #1

Enclosed is the directional plan for kicking off at 9000 feet.
The window should be cut between 8940 - 9000 feet. Displacement at 12700 T.V.D. will be 1101.6 feet (±) east and 1320 feet east of surface at 13300 T.V.D.

If you have any questions, don't hesitate to call.

Sincerely,

George Moody
George Moody

R 34 E

3

SHELL OIL
State GRA
08/20/65
★1
13257
-8821

MINERALS, INC
Llano 3 State
12/21/80
★1
13310
-8810

8800

10

SUPERIOR OIL
Government A
03/23/66
★1
13400
-8923

MINERALS INC
Government A
02/24/84
★2
13450
-8929

8900

9000

15

AMERICAN QUASAR
Ojo Chiso Unit
12/19/74
★2
13375
-9185

9100

9200

22

APACHE CORP.
Federal 22
06/22/87
★1
13445
-9149

9300

