

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

October 29, 1976



Mr. Joe D. Ramey,
Secretary-Director
New Mexico Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501

NSL-805

104 F

REFERENCE: Application for Administrative Approval of an Unorthodox Gas Well Location, Section 3-T22S-R26E, Eddy County

Due Nov 21

Dear Mr. Ramey:

Morris R. Antweil respectfully requests administrative approval of an unorthodox gas well location under the provisions of Rule 104-F, based on topographical conditions. Approval of the proposed location 1455 FNL and 2130 FEL of Section 3-T22S-R26E, Eddy County, New Mexico, is requested for the drilling of a Morrow gas well to develop the gas spacing and proration unit being the N/2 of Section 3. The proposed location is in violation of Rule 104-C-II-(a) only in respect to being closer than 330 feet to a quarter-quarter section or subdivision inner boundary. The requested unorthodox location is required to avoid buildings and residences situated at or near standard locations in the quarter-quarter section and to meet the requirement of Eddy County Ordinance No. 1975-5 to be 300 feet or more from a residence.

The following items are attached in support of the application for administrative approval:

- a. Copy of the C-101 and C-102 submitted to the Oil Conservation Commission District Office,
- b. Map showing the ownership of the leases offsetting the proposed proration and spacing unit and the wells thereon,
- c. A plat showing the proposed location in relationship to the location of the residences which we are seeking to avoid by the unorthodox location,

Mr. Joe D. Ramey
NM Oil Conservation Commission

-2-

October 29, 1976

- d. A tabulation of the offsetting operators which have been furnished by certified mail of this date, a copy of this application as notice thereof, and
- e. A copy of the waiver requested from the offsetting operators.

Favorable consideration of this application for administrative approval of the requested unorthodox location, will be appreciated. Please contact us if any further information is necessary to your consideration.

Respectfully,

MORRIS R. ANTWEIL



Robert M. Williams

RMW/crm

Attachments

*verbal approval given by Bill Messett 11-22-76
jr*

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED
OIL CONSERVATION COMMISSION
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
LEASE STATE STATE FEE

5. State Oil & Gas Lease No.
1010 Fe
COMMA

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name ----
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Valle Feliz
2. Name of Operator Morris R. Antweil		9. Well No. 1
3. Address of Operator Box 2010, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Undesignated Morrow
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1455</u> FEET FROM THE <u>North</u> LINE AND <u>2130</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>3</u> TWP. <u>22-S</u> RGE. <u>26-E</u> NMPM		12. County
19. Proposed Depth 11,400'		19A. Formation Morrow
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3220' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Moranco
22. Approx. Date Work will start 20 Nov., 1976		

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13 3/8"	43#	300'	300 sx.	Circ.
12-1/4"	9-5/8"	36#	2650'	1100 sx.	Circ.
8-3/4"	5-1/2"	17#	11400'	500 sx.	9500'

BOP Program : 1-10" x 1500 Series Double Shaffer BOP
1-10" X 1500 Series Hydril

Acreage dedicated to proposed well is not committed to a gas contract.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed R M Williams Title Agent Date 20 October, 1976

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

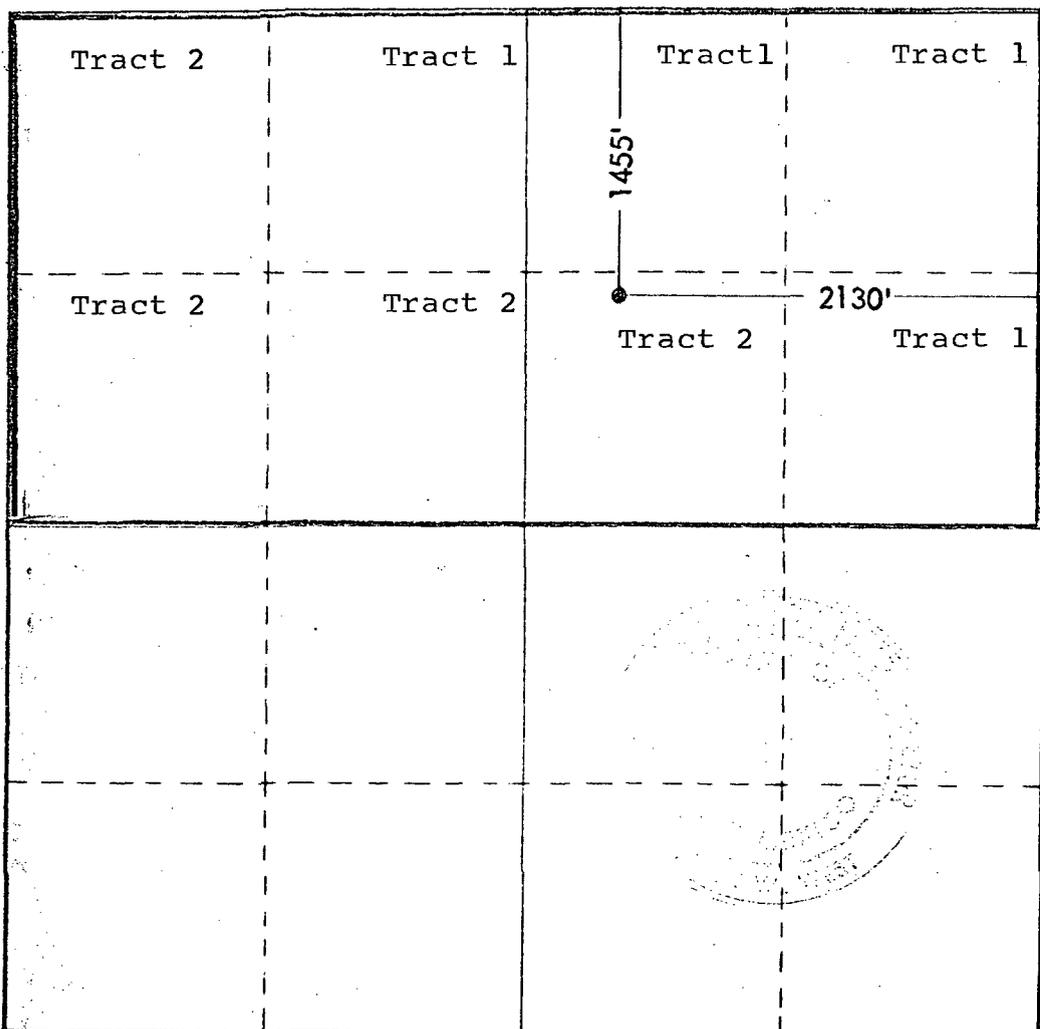
All distances must be from the outer boundaries of the Section.

Operator Morris R. Antweil		Lease Valle Feltz			Well No. 1
Unit Letter G	Section 3	Township 22 South	Range 26 East	County Eddy	
Actual Footage Location of Well: 1455 feet from the North line and 2130 feet from the East line					
Ground Level Elev. 3220.4	Producing Formation Morrow	Pool Undesignated	Dedicated Acreage: 319.76 Acres		

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). See Reverse Side.
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?

Yes No If answer is "yes," type of consolidation Application for Force Pooling
hearing. Application for Approval of Unorthodox Location.
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 interests, has been approved by the Commission.



CERTIFICATION

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

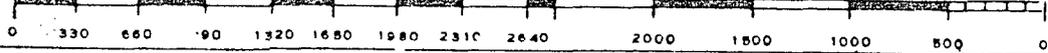
R.M. Williams

Name	R. M. Williams
Position	Agent
Company	Morris R. Antweil
Date	29 October, 1976

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	October 19, 1976
Registered Professional Engineer and/or Land Surveyor	

John W. West
Certificate No. 676

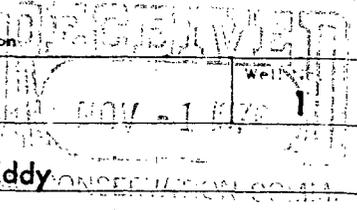


NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Owner Morris R. Antwell			Lease Valle Feliz		
Section Letter G	Section 3	Township 22 South	Range 26 East	County Eddy	
Actual Footage Location of Well: 1455 feet from the North line and 2130 feet from the East line					
Ground Level Elev. 3220.4	Producing Formation	Pool		Dedicated Acreage: Acres	

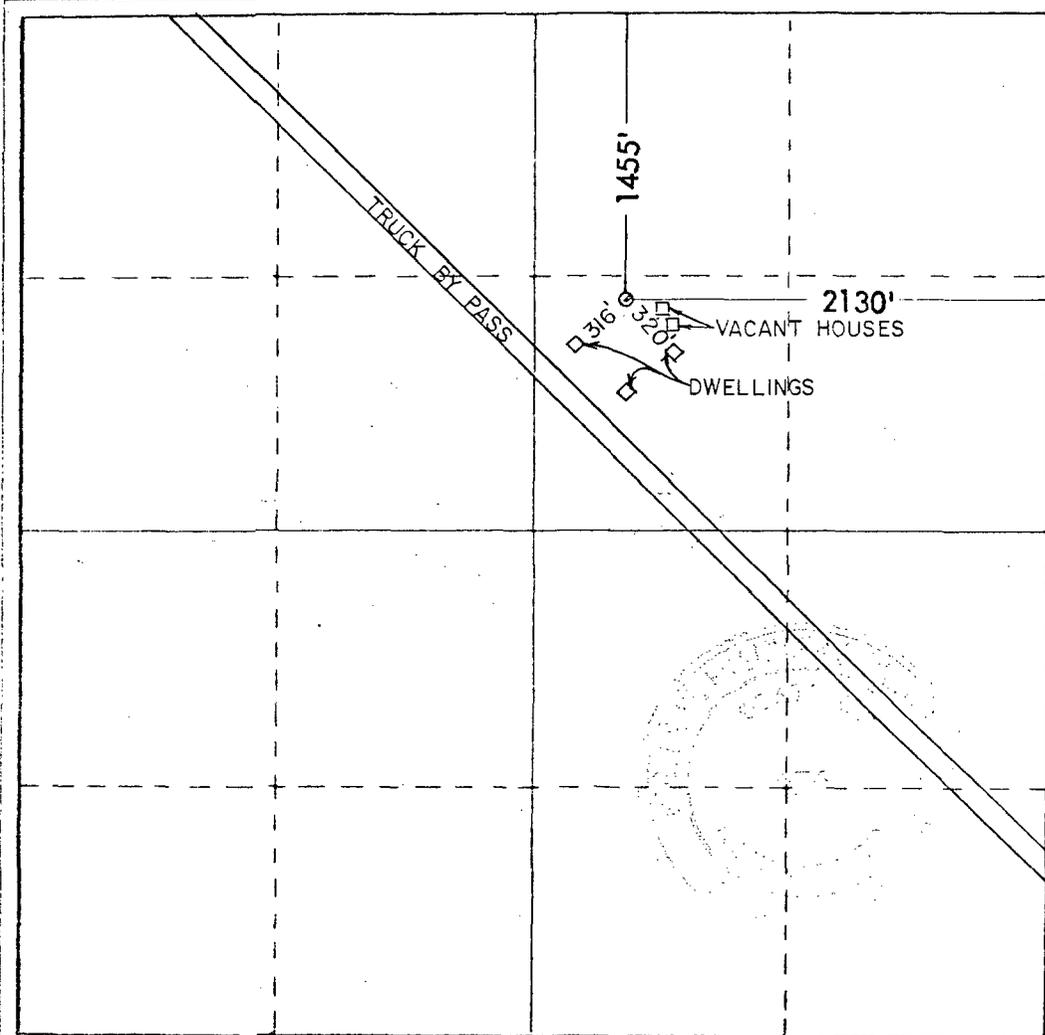


1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is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

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 interests, has been approved by the Commission.



CERTIFICATION

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

Name _____

Position _____

Company _____

Date _____

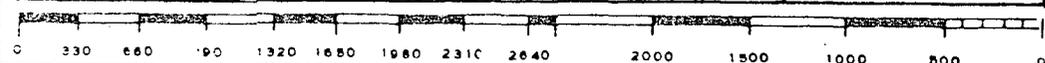
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

October 19, 1976

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. **676**



TABULATION OF OFFSET OPERATORS NOTIFIED

- (Sec. 33, 34 & 35) The Superior Oil Company
Box 1900
Midland, Texas 79701
ATTN: Raymond Parker
- (Sec. 34 & 35) Atlantic Richfield Company
Box 1710
Hobbs, New Mexico 88240
ATTN: G. V. Ricks
- (Sec. 2) Read & Stevens, Inc.
Box 2126
Roswell, New Mexico 88201
ATTN: Norman L. Stevens, Jr.
- (Sec. 3) R. G. Barton, Jr.
Box 978
Hobbs, New Mexico 88240
- (Sec. 3 & 4) R. C. Roberts
Oil & Gas Bldg.
Midland, Texas 79701

Note: Mesa Petroleum Company, Texas Oil & Gas Corporation and Neilson Enterprises, Inc. will participate in the proposed well and have been furnished copies of the application.

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

October 29, 1976

Offset Operators
(See Attached List)

Reference: Application for Administrative Approval of an
Unorthodox Gas Well Location
Section 3-T22S-R26E, Eddy County

Gentlemen:

Attached is a copy of our application to the New Mexico Oil
Conservation Commission for administrative approval of an unorthodox
location for a Morrow gas well in the N/2 of Section 3-T22S-R26E,
Eddy County, New Mexico.

Your waiver of objection, as an offsetting operator, is requested
so this matter will not have to come to hearing on 10 November, 1976.
We would appreciate your signing the attached waiver and mailing the
original to New Mexico Oil Conservation Commission, Box 2088,
Santa Fe, New Mexico 87501.

Yours Very Truly,
Morris R. Antweil



R.M. Williams

We have no objection to the application of Morris R. Antweil for the
captioned unorthodox location.

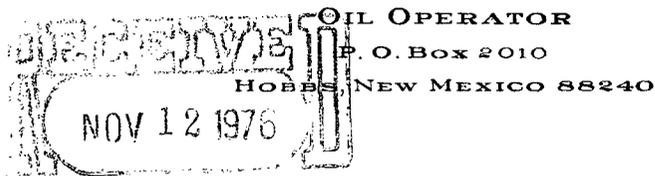
Company _____

By _____

Title _____

Date _____

Morris R. Antweil



U. S. CONSERVATION COMM.
Santa Fe

November 8, 1976

File
NSL-805

Mr. Joe D. Ramey, Secretary-Director
New Mexico Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501

RE: Application for Administrative Approval
of an Unorthodox Gas Well Location
Section 3-T22S-R26E, Eddy County

Dear Mr. Ramey:

Enclosed is a waiver of objection to our captioned application from R. C. Roberts. A poll of the other offsetting operators indicated they had all forwarded their waivers directly to the Commission.

Waiver of objection by all offset operators should permit approval of our application. Please call if there is any question regarding the application.

Yours very truly,

Morris R. Antweil

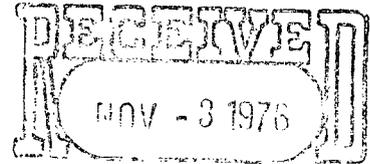
R. M. Williams

RMW/ks

Enclosure

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

October 29, 1976



OIL CONSERVATION COMM.
Santa Fe

Offset Operators
(See Attached List)

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Unorthodox Gas Well Location
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Santa Fe, New Mexico 87501.

Yours Very Truly,
Morris R. Antweil

R.M. Williams

We have no objection to the application of Morris R. Antweil for the
captioned unorthodox location.

Company Lands Stevens, Inc.
By Cammie Stevens
Title Vice-President
Date 1 Nov 1976

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

October 29, 1976

Offset Operators
(See Attached List)

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Yours Very Truly,
Morris R. Antweil



R.M. Williams

We have no objection to the application of Morris R. Antweil for the captioned unorthodox location.

Company



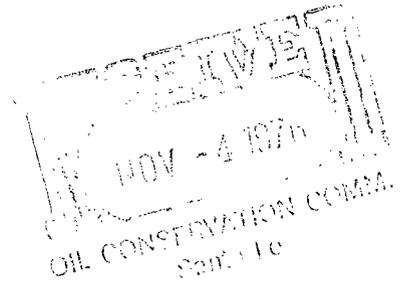
By

Title

Date

11-5-76

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240



October 29, 1976

Offset Operators
(See Attached List)

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Yours Very Truly,
Morris R. Antweil

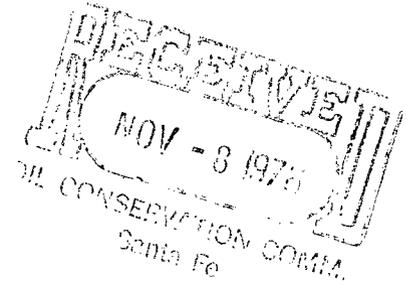
R.M. Williams
R.M. Williams

We have no objection to the application of Morris R. Antweil for the captioned unorthodox location.

Company *Ray H. Barton Jr*
By _____
Title _____
Date *11-2-76*

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

October 29, 1976



Offset Operators
(See Attached List)

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Section 3-T22S-R26E, Eddy County

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Yours Very Truly,
Morris R. Antweil

A handwritten signature in cursive script that reads "R.M. Williams".

R.M. Williams

We have no objection to the application of Morris R. Antweil for the captioned unorthodox location.

Company THE SUPERIOR OIL COMPANY

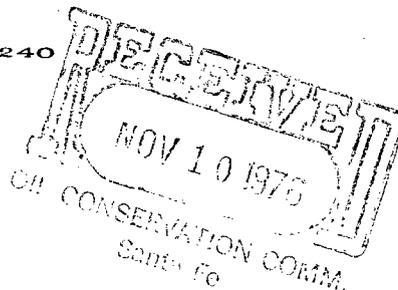
By J. D. Collins Jr.

Title Division Engineering Manager

Date November 11, 1976

Morris R. Antweil
OIL OPERATOR
P. O. Box 2010
HOBBS, NEW MEXICO 88240

October 29, 1976



Offset Operators
(See Attached List)

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Unorthodox Gas Well Location
Section 3-T22S-R26E, Eddy County

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Yours Very Truly,
Morris R. Antweil

A handwritten signature in cursive script that reads "R.M. Williams".

R.M. Williams

We have no objection to the application of Morris R. Antweil for the captioned unorthodox location.

Company ATLANTIC RICHFIELD COMPANY

By *J. J. Greed*

Title District Engineer

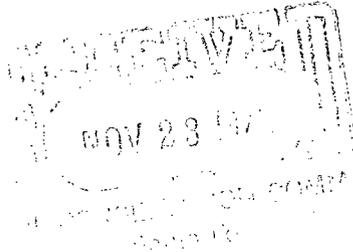
Date November 8, 1976

OIL CONSERVATION COMMISSION
Artesia DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 11-22-76

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL _____ **X** _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____



Gentlemen:

I have examined the application dated 10-29-76
for the Maris R. Antweil Valle Feliq #1- G- 3-22-26
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approval

Yours very truly,

W. A. Gressett

NSL-805



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

August 26, 2004

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

Chi Energy, Inc.
c/o **James Bruce**
P. O. Box 1056
Santa Fe, New Mexico 87504-1056

Administrative Order NSL-805-A

Dear Mr. Bruce:

Reference is made to the following: (i) your application on behalf of the operator, Chi Energy, Inc. ("Chi") dated August 24, 2004 (*administrative application reference No. pSEM0-423826804*); (ii) your e-mail of Thursday morning, August 26, 2004, requesting this application be expatiate due to lease expiration problems; and (iii) the records of the New Mexico Oil Conservation Division ("Division") in Santa Fe, including the file on Division Administrative Order NSL-805: all concerning Chi's request for an unorthodox gas well location in the Wolfcamp, Strawn, Atoka, and Morrow formations for the Morris R. Antweil Valle Feliz Well No. 1 (**API No. 30-015-21980**), located 1455 feet from the North line and 2130 feet from the East line (Unit G) of Section 3, Township 22 South, Range 26 East, NMPM, Eddy County, New Mexico.

Lots 1 through 4 and the S/2 N/2 (N/2 equivalent) of Section 3, Township 22 South, Range 26 East, NMPM, Eddy County, New Mexico, being a standard 319.76-acre lay-down deep gas spacing unit for the wildcat Wolfcamp formation, Happy Valley-Strawn Gas Pool (**78070**), Undesignated Happy Valley-Atoka Gas Pool (**78055**), and Undesignated Happy Valley-Morrow Gas Pool (**78060**), is to be dedicated to this well.

This application has been duly filed under the provisions of Division Rule 104.F, revised by Division Order No. R-11231, issued by the New Mexico Oil Conservation Commission in Case No. 12119 on August 12, 1999.

The above-described Valle Feliz Well No. 1 was originally drilled to a total depth of 11,434 feet in the winter of 1976-77 by Morris R. Antweil of Hobbs, New Mexico, to test the Morrow formation for gas at an unorthodox location (approved by Division Administrative Order NSL-805, dated November 22, 1976) within the above-described 319.76-acre unit. According to the Division's records, the well tested dry and was subsequently plugged and abandoned on January 11, 1977.

It is the Division's understanding that Chi intends to re-enter this well to test the shallower Wolfcamp formation at an approximate depth of 8,425 feet. In addition Chi may test the Strawn and Atoka intervals as well as retesting the Morrow formation.

By the authority granted me under the provisions of Division Rule 104.F (2), as revised, the above-described unorthodox deep Wolfcamp, Strawn, Atoka, and Morrow gas well location for the existing Valle Feliz Well No. 1 within the N/2 equivalent of Section 3 is hereby approved.

Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael E. Stogner", with a long horizontal flourish extending to the right.

Michael E. Stogner
Engineer/Hearing Officer

MES/ms

cc: New Mexico Oil Conservation Division – Artesia
U. S. Bureau of Land Management – Carlsbad
Chi Energy, Inc. – Midland, Texas [telefax No. (432) 687-2662]