

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

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

¹ Operator Name and Address Concho Oil & Gas Corp. 110 W. Louisiana, Suite 410 Midland, TX 79701		² OGRID Number 193407
		³ API Number 30-015-20891
³ Property Code	⁵ Property Name Kennedy Farms Com.	⁴ Well No. 1

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	34	17S	26E		1980	NORTH	2310	WEST	EDDY

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

KENNEDY FARMS CISCO

¹⁰ Proposed Pool 2

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3338'
¹⁶ Multiple No	¹⁷ Proposed Depth 7,200	¹⁴ Formation CISCO	¹⁹ Contractor N/A	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8	61#	524'	300	Circ
12-1/4"	8-5/8"	24#	1445'	700	Circ
7-7/8"	5-1/2"	17#	8838'	300	7995' by CBL

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.

1. POH w/ tbg & pkr. Set CIBP +/- 8600' to abandon Morrow perfs (8629' - 47'), Cap w/ 35' cmt.
2. Shoot squeeze holes @ 7400'. Squeeze w/ 100 sx CI H cmt.
3. Perf Cisco formation from 7198' - 7222' w/ 49 holes. TIH w/ tbg & pkr.
4. Acidize with 3600 gallons 15% NeFe acid.
5. Restore well to production.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Erick Nelson*

Printed name: Erick Nelson

Title: Operations Engineer

Date:

9/27/02

Phone:

915/ 683-7443

OIL CONSERVATION DIVISION

Approved by: *David L. Stuenkel*

Title: District Supervisor

Approval Date: OCT 21 2002

Expiration Date: OCT 21 2003

Conditions of Approval:

Attached ☐



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor

Betty Rivera

Cabinet Secretary

October 11, 2002

Lori Wrotenbery

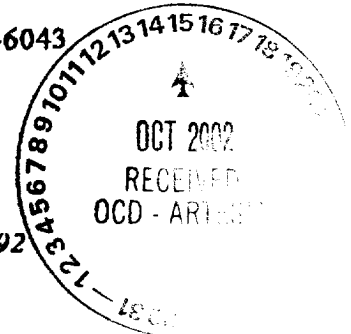
Director

Oil Conservation Division

Concho Oil & Gas Corp.
c/o Holland & Hart, LLP
Post Office Box 2208
Santa Fe, New Mexico 87504-2208
Attention: William F. Carr

Telefax No. (505) 983-6043

Administrative Order NSL-4792



Dear Mr. Carr:

Reference is made to the following: (i) your application on behalf of the operator, Concho Oil & Gas Corp. ("Concho") dated October 3, 2002 (*application reference No. pkry-228037397*); and (ii) the records of the New Mexico Oil Conservation Division ("Division") in Santa Fe: all concerning Concho's request for a unorthodox gas well location in the Upper Pennsylvanian (Cisco) formation, for its Kennedy Farms Com Well No. 1 to be re-entered and re-completed at a location 1980 feet from the North line and 2310 feet from the West line (Unit F) of Section 34, Township 17 South, Range 26 East, NMPM, Eddy County, New Mexico.

The N/2 of Section 34, Township 17 South, Range 26 East, NMPM, Eddy County, New Mexico being a standard gas spacing and proration unit in the Kennedy Farms-Upper Pennsylvanian Pool (79525) 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.

It is our understanding that Concho is seeking this location exception to enable it to utilize the existing wellbore for this well for which this unorthodox gas well location was previously approved in the Morrow formation by Division Order No. R-4725, dated February 13, 1974.

By the authority granted me under the provisions of Division Rule 104.F (2), the above-described unorthodox gas well location in the Upper Pennsylvanian (Cisco) formation within this 320-acre unit comprising the N/2 of Section 34 is hereby approved.

Sincerely,

Lori Wrotenbery (wv)
Lori Wrotenbery
Director

cc: New Mexico Oil Conservation Division - Artesia
Mr. Mike Gray, Concho Oil & Gas, Midland, Texas (Fax 915-683-7441)



LTR



Job separation sheet



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

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Director

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Director

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