David L. Wacker
Division Manager
Production Department
Hobbs Division
North American Production

. . .

Conoco Inc.
R.O. Box 460
726 East Michigan
Hobbs, NM 88240
(505) 393-4141

MAR 3 1 1988

NSL-2500 RULE-104 A(I) Staggs Abo Gas Pool

March 28, 1988

Staggs Abo Gas Pool 160 Acrus ded SE14 Sce 2

Mr. William LeMay, Director State of New Mexico Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, NM 87501-2088

Dear Mr. LeMay:

Request for Unorthodox Location - State A-2A No. 5, 330' FSL and 330' FEL of Section 2, T2OS, R37E, Lea County, New Mexico. Skaggs Abo Gas Pool.

Conoco Inc. respectfully requests administrative approval for an unorthodox location for the State A-2A No. 5 located in Unit P, 330' FSL and 330' FEL of Section 2, T20S, R37E, Lea County, New Mexico.

This well was originally intended to be a Drinkard oil well with a possible Abo salvage. However, upon reaching TD and evaluation of the open hole logs and mud log shows, the decision was made to test the Abo first allowing for easier abandonment to the Drinkard at a later date. Therefore the Abo was tested and was determined to be productive.

This location was strategically selected for the proposed Drinkard oil well for the following reasons.

- (1) Topographically based on the fact that Texaco has a producing Eumont well (East Eumont Unit No. 122) located 660' FSL and 660' FEL of Section 2, T2OS, R37E.
- (2) Geologically based on the Drinkard Structure (see attached map).

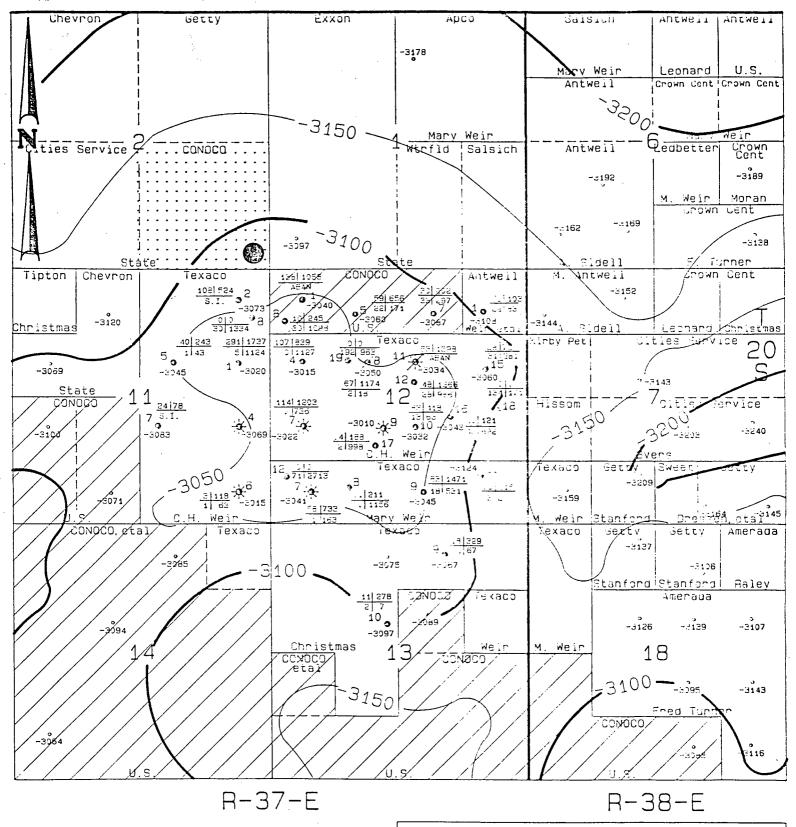
At the time this well was drilled the location was not within the Skaggs Abo Gas Pool. However after the well was completed and tested as a gas well, it was placed in this pool.

Attached is a map showing offset operators, Form C-102 showing the well location and dedication, and a list of offset operators. The offset operators will be notified of this request. If you have any questions regarding this request, please contact Ceal Yarbrough of this office.

Yours very truly,

E. L. Sant 3-29-88

COY: jd



CUM MBO CUM MMCFG . BOPD MCFGPD

SKAGGS "B" LEASE
TOP OF DRINKARD STRUCTURE

CI: 50'

PDB 12/86
LCW 3/83

COOOCO

HOBBS
DIVISION

SKAGGS "B" LEASE

TOP OF DRINKARD STRUCTURE

1220 2640

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02-1211-C

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## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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Operator Conoco, Inc				state	A-2A		Well No.
Unit Letter	Section	Township	· · · · · · · · · · · · · · · · · · ·	Range,	County		
P	2	20 Sc	outh	37 East		Lea	
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Ground Level Elev.	Producing	Formation	Poo		0	1	dicated Acreage:
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051 (330 2660)	90 521320 1650	1980 2310 26	2000	1500 1000	800	1	RONALD J. EIDSON. 3239

Offset Operators State A-2A No. 5

Exxon Company U.S.A. P. O. Box 1600 Midland, TX 79702

Texaco Oil Company P. O. Box 1231 Midland, TX 79701





STATE OF NEW MEXICO

## ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE

GARREY CARRUTHERS
GOVERNOR

3-31-88

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88241-1980 (505) 393-6161

OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501  RE: Proposed:  MC DHC NSL X NSP SWD WFX PMX	APR - 4 1939  CIL CONSERVATION DIVISION SALVIA FE
Gentlemen:	
I have examined the application for the:  Conoco Inc. State A 2A #5-P Operator Lease & Well No. Unit s and my recommendations are as follows:  OK	2-20-37 S-T-R
Yours very truly,  Jerry Sexton Supervisor, District 1	