

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 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

Operator Name and Address Concho Resources Inc. 110 W. Louisiana, Ste 410 Midland, Tx 79701		OGRID Number 166111
		API Number 30 - 0 1523816
Property Code 022978	Property Name Swearingen	Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
J	4	23S	28E		1650	SOUTH	1980	EAST	EDDY

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
Proposed Pool 1 DELAWARE Loving, Brushy Canyon, East					Proposed Pool 2				

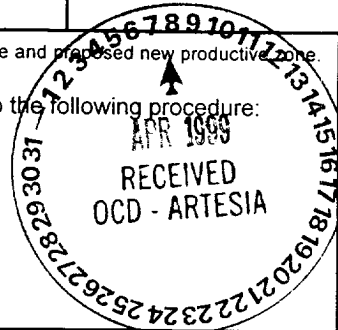
Work Type Code P	Well Type Code G	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3104
Multiple No	Proposed Depth 8050	Formation DELAWARE	Contractor	Spud Date

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26	20	94	358	730	CIRC
17-1/2	13-3/8	54.5 & 61	2503	2100	CIRC
12-1/4	9-5/8	40 & 43.5	10003	1550 1ST STG	CIRC
				1700 2ND STG	

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.

- Concho Resources Inc. proposes to plugback the Swearingen #1 well to the Delaware pool according to the following procedure:
1. Set CIBP @ 8050' w/ 35' of cmt.
 2. Perf & sqz holes @ 6150' & 5700'.
 3. Cmt behind 9-5/8" csg from 6150' to 5700'.
 4. Perf from 5961-87' w/ 27 holes.
 5. Acidize & evaluate.
 6. Fracture treat and return well to production in the Delaware pool



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

Signature: *Terri Stathem*
Printed name: Terri Stathem

Title: Production Analyst

Date: 04-07-99

Phone: 915-683-7443

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

5-6-99

Expiration Date:

5-6-00

Conditions of Approval:

Attached: ☐