

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT-" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
CONCHO RESOURCES INC.

3. Address and Telephone No.  
110 W. LOUISIANA STE 410; MIDLAND, TX 79701 (915) 683-7443

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1980' FSL & 1980' FEL, SEC. 20, 23S, 32E.

5. Lease Designation and Serial No.  
NM 86153

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.  
Tomcat '20' Federal #6

9. API Well No.

10. Field and Pool, or Exploratory Area  
Sand Dunes Bone Springs

11. County or Parish, State  
Lea, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

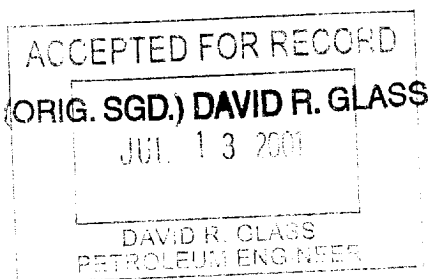
TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other completion  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

06-04-01 Ran GR/CBL CCL from 8882' to 6000'. TOC @ 3330'. Perf 2 SPF @ 8460-8479'.  
06-06-01 Frac perms @ 8460-79' w/ 778 bbls gel & 56000# 16/30 Jordan sand.  
06-10-01 RIH & perf @ 7310-18'. Set RBP @ 7700'.  
06-11-01 Acid perms w/ 1000 gals 7.5% NEFE.  
06-13-01 Frac w/ 542 bbls YF 130 gel, 45451# 16/30 Jordan & 10348# 16/30 RC sand.  
06-14-01 Perf @ 7225-28' w/ 2 SPF.  
06-15-01 Acid w/ 1000 gals 7.5% NEFE.  
06-20-01 Unset pkr & RBP. RIH w/ prod tbg.  
06-21-01 PU 2-1/2"X1-1/2"X24' pump. Hung well on.  
06-25-01 IP: 96 BO, 65 BW, 20 MCF.



14. I hereby certify that the foregoing is true and correct

Signed *Chuck W. Hobbs*

Operations Supervisor  
Title ~~Production Analyst~~

Date 07/10/01

(This space for Federal or State office use)

Approved by \_\_\_\_\_  
Conditions of approval, if any:

Title \_\_\_\_\_

Date \_\_\_\_\_

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instruction on Reverse Side

RECEIVED  
2001 JUL 13 AM 8:49  
BUREAU OF LAND MANAGEMENT  
PO BOX 100000