Form 3160-4 (July 1992)

SIGNED

UNITER STATES DEPARTMENT of THE INTERIOR

SUBMIT IN DUPLICATE:

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

DATE_11/28/00

RTMENT CTHE INTERIOR struction and reverse sice) 5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT NM 97872 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a. TYPE OF WELL: 7. UNIT AGREEMENT NAME ్హ్ర b. TYPE OF COMPLETION: DIFF. PLUG BACK NEW X WORK DEEP RESVR. OVER 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR Blackbird '8' Federal #1 ထ CONCHO RESOURCES INC 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO. 3001530753 110 W. Louisiana Ste 410; Midland, Tx 79701 (915) 683-7443 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State require) **Clindos** Diamond Mound Morrow At surface 11. SEC., T., R., M., OR BLOCK AND SURVEY 660' FSL & 1650' FWL OR AREA At top prod. interval reported below Sec. 8, T-16S, R-28E same At total depth 12. COUNTY OR PARISH 13. STATE 14. PERMIT NO. NM same Eddy 19. ELEV. CASINGHEAD 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 17. DATE COMPL. (Ready to prod.) 15. DATE SPUDDED 16. DATE T.D. REACHED 3669 3668' GR 11/02/00 07/08/00 08/05/00 INTERVALS CABLE TOOLS 22. IF MULTIPLE COMPL., **ROTARY TOOLS** 21. PLUG, BACK T.D., MD & TVD 20. TOTAL DEPTH, MD & TVD DRILLED BY HOW MANY XXXXXX 9490 25. WAS DIRECTIONAL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* SURVEY MADE 9180-9316' Morrow No 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No GR CBL CCL CNL Laterlog CASING RECORD (Report all strings set in well) 28. AMOUNT PULLED TOP OF CEMENT, CEMENTING RECORD DEPTH SET (MD) **HOLE SIZE** WEIGHT, LB./FT. CASING SIZE/GRADE 0 400 sx C - Circ 17-1/2 48 398 13-3/8 0 12-1/4 1100 sx C - Circ 1805 32 8-5/8 0 1000 sx H 7-7/8 9506 11.6 4-1/2 **TUBING RECORD** 29. LINER RECORD DEPTH SET (MD) PACKER SET (MD) SCREEN (MD) SIZE SACKS CEMENT* BOTTOM (MD) TOP (MD) SIZE 9045 2-3/8 9045 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 32 31. PERFORATION RECORD (Interval, size and number) 9180-9316' 4 SPF: 260 holes AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) PRODUCTION 33. * WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION shut-in) prod 11/03/00 flowing **GAS-OIL RATIO** GAS---MCF. WATER---BBL PROD'N FOR OIL---BBL. **HOURS TESTED CHOKE SIZE** DATE OF TEST **TEST PERIOD** 101389 1825 20/64 18 11/16/00 24 OIL GRAVITY-API (CORR.) WATER---BBL CALCULATED OIL---BBL. GAS---MCF. FLOW. TUBING PRESS. CASING PRESSURE 24-HOUR RATE 1825 57.4 18 TEST WITNESSED BY 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Mark Hulse, Concho Resources Inc. sold 35. LIST OF ATTACHMENTS Sundry, Letter of Confidentiality, Logs, C104 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

(See Instructions and Spaces for Additional Data on Reverse Side)

TITLE Production Analyst

37. SUMMARY OF POROUS ZONES: (Sh drill-stem, tests, including depth interva recoveries):

all important zones of porosity and contents * eof; cored intervals; and ail sted, cushion used, time tool open, flowing a nut-in pressures, and

recoveries):					
FORMATION	TOP	воттом	DESCRIP'	TION, CONTENTS, ETC.	
Glorietta	3340				
Tubb	4540				
Abo	5310				
Wolfcamp	6550				
Cisco	7550				
Canyon	7870	,			
Strawn ~	8430				
Atoka	8940				
Miss	9360				
			11.3 0		
	CONFID	ENTIAL			
38. GEOL	GEOLOGICAL MARKERS		38. GEOLOGICAL MARKERS		
	ТОР			TOP	
NAME		TRUE	NAME		TRUE

8. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
TO	TOP		ТО	TOP	
MEAS. DEPTH	TRUE VERT. DEPTH	NAME	MEAS. DEPTH	TRUE VERT. DEPTH	
	ТС	TOP TRUE	TOP NAME	TOP TO NAME MEAS DEPTH	