Form 3160-4 (July 1992)

AMERICA

SUBMIT IN DUPLICA

UNITE STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side) M. Oil Cons. Division 1625-Na Franch Dr. Hobby: Francis 2240

5.	LEASE	DESIGNATIO	N AND	SERIAL	NO.

NM 97891

WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 6. IF INDIAN, ALLO	OTTEE OR TRIBE NAME
1a. TYPE OF WELL: OIL GAS WELL DRY DRY Other 7. UNIT AGREEME	ENT NAME
b. TYPE OF COMPLETION: NEW WORK DEEP- PLUG DIFF. Other 8. FARM OR LEAS	SE NAME, WELL NO.
2. NAME OF OPERATOR TOMCAT	17 FEDERAL #4
CONCHO RESOURCES INC. 9. API WELL NO.	
3. ADDRESS AND TELEPHONE NO. 110 W. LOUISIANA STE 410; MIDLAND TX 79701	25-34812 S l
10. FIELD AND PC	OOL, OR WILDCAT
At surface	AIL DELAWARE SW
2080' FSL & 2080' FEL At top prod. interval reported below	, OR BLOCK AND SURVEY 7, T-23S, R-32E
At total depth 14. PERMIT NO. DATE ISSUED 12. COUNTY OR PA	
A SUPPLATIONS OF BAR BY CE FTOW	9. ELEV. CASINGHEAD
15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RRB, RT, GE, ETC.) 18. 22/10/00 3664' GR	
20. TOTAL DEPTH, MD & TVD 21, PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLS	CABLE TOOLS
8876 SSAI HOW MANY DRILLED BY XXXX	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 8444-60 DELAWARE	25. WAS DIRECTIONAL SURVEY MADE
	No
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL CDL DLL CMR CBL CCL	No No
28. CASING RECORD (Report all strings set in well)	·
CASING SIZE/GRADE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD	
13-3/8 48 670 17-1/2 CIRC /30 - 650	0 00
8-5/8 32 4746 11 CIRC 55-1300 5-1/2 17 8868 7-7/8 4773 70c- 335	0
5-1/2 17 8868 7-7/8 47/3 10C- 3/35	
29. LINER RECORD 30. TUBING RECORD)
SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD)	PACKER SET (MD)
ACCEPTED COR 0/20200 2-7/8 8432	
ACCEPTED FOR RECORD 22-170 STOZE	NIEEZE ETC
31. PERFORATION RECORD (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMENT SQ 8444-60 (2 SPF - 33 HOLES) DEPTH INTERVAL (MD) AMOUNT AND KIND C	
8444-60 (2 SPF - 33 HOLES) MAR 3 3 2000 MA	
FRAC W/ 15000# SD	
aca	10,00 0 1 1 1 1 1 1 1
DLM DLM	
33. * PRODUCTION	
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) WELL STA	
shut-in)	TUS (Producing or PROD
03/12/00 PUMPING shut-in)	, -
03/12/00 PUMPING Shut-in) DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR OILBBL. GASMCF. WATERBBL. TEST PERIOD OF OILBBL. GASMCF. WATERBBL.	PROD
O3/12/00 PUMPING DATE OF TEST O3/20/00 24 FLOW TUBING PRESS. CASING PRESSURE CALCULATED OIL—BBL. GAS—MCF. WATER—BBL. O3/12/00 PUMPING CHOKE SIZE PROD'N FOR TEST PERIOD 27 27 27 96 FLOW TUBING PRESS. CASING PRESSURE CALCULATED OIL—BBL. GAS—MCF. WATER—BBL.	PROD GAS-OIL RATIO
03/12/00 PUMPING Shut-in) DATE OF TEST 03/20/00 HOURS TESTED 24 CHOKE SIZE TEST PERIOD 27 PROD'N FOR TEST PERIOD 27 OILBBL. 27 GASMCF. 27 WATERBBL. 96 FLOW. TUBING PRESS. CASING PRESSURE 30 CALCULATED 24-HOUR RATE 27 OILBBL. 27 GASMCF. 27 WATERBBL. 96 OILBBL. 96	PROD GAS-OIL RATIO 1000 IL GRAVITY-API (CORR.) 40
03/12/00 PUMPING DATE OF TEST 03/20/00 24 CHOKE SIZE PROD'N FOR TEST PERIOD 27 27 96 FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE 27 27 96	PROD GAS-OIL RATIO 1000 IL GRAVITY-API (CORR.) 40
O3/12/00 PUMPING DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR TEST PERIOD 27 27 96 FLOW. TUBING PRESS. CASING PRESSURE 30 SOLD - GPM 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD - GPM 35. LIST OF ATTACHMENTS	PROD GAS-OIL RATIO 1000 IL GRAVITY-API (CORR.) 40
O3/12/00 PUMPING DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR TEST PERIOD 27 27 96 FLOW. TUBING PRESS. CASING PRESSURE 30 SOLD - GPM 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD - GPM 35. LIST OF ATTACHMENTS LOGS, 3160-5, LETTER OF CONFIDENTIALITY	PROD GAS-OIL RATIO 1000 IL GRAVITY-API (CORR.) 40
O3/12/00 PUMPING DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR TEST PERIOD 27 27 96 FLOW. TUBING PRESS. CASING PRESSURE 30 PROD'N FOR TEST PERIOD 27 27 96 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD - GPM 35. LIST OF ATTACHMENTS LOGS, 3160-5, LETTER OF CONFIDENTIALITY 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records	PROD GAS-OIL RATIO 1000 IL GRAVITY-API (CORR.) 40

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, fictitous or fraudulent statements or representations as to any matter within its jurisdiction.

37. SUMMARY OF POROUS ZONES: (She	Timportant zones of porosity and contents the	of; cored intervals; and all
drill-stem, tests, including depth interval to	ared, cushion used, time tool open, flowing and	nut-in pressures, and
recoveries):		

3 3677 ELAWARE 4740 SAND/DOLOMITE SAND/DOLOMITE	FORMATION	ТОР	POTTOM		DTION OCCUPATION	
SAND/DOLOMITE SAND/DOLOMIT	FUNIVIATION	109	воттом	DESCR	PHON, CONTENTS, E	=1C.
SAND/DOLOMITE SAND/DOLOMIT						
SAND/DOLOMITE SAND/DOLOMIT	КВ	3677				
SANDIDOLOMITE	DELAWARE	4740		SAND/DOLOMITE		
3. GEOLOGICAL MARKERS NAME TOP TRUE	CHERRY CANYON	5585	1			
3. GEOLOGICAL MARKERS NAME TOP TRUE MEAS. DEPTH VERT. DEPTH 3677 38. GEOLOGICAL MARKERS TOP TOP TRUE MEAS. DEPTH VERT. DEPTH	BRUSHY CANYON	6855		SAND/DOLOMITE		
NAME TOP TRUE VERT. DEPTH NAME NAME MEAS. DEPTH TRUE VERT. DEPTH MEAS. DEPTH TRUE VERT. DEPTH	BONE SPRING	8620		LIMESTONE/SHALE		
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NAME MEAS. DEPTH VERT. DEPTH MEAS. DEPTH TRUE VERT. DEPTH MEAS. DEPTH TRUE VERT. DEPTH	38. GEO	· · · · · · · · · · · · · · · · · · ·		38. GEC		
MEAS. DEPTH VERT. DEPTH MEAS. DEPTH VERT. DEPTH 3677	NAME	TOUT		NAME		
3677		MEAS. DEPTH	VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH
LAWARE 4740	KB	3677				
	DELAWARE	4740				

	TOP			TO	TOP	
NAME	MEAS. DEPTH	TRUE VERT. DEPTH	NAME	MEAS. DEPTH	TRUE VERT. DEPTH	
KB	3677					
DELAWARE	4740					
CHERRY CANYON	5585				*	
BR CANYON	6855		* 1			
BONE SPRING	8620					
			FE :01 A 1	S NAM 6005	The Artist	
			GBAIE	3 d T. L.	900	
			Q2/\12	4 4 24 50		
	1					