

N.M. Oil Cons. Division  
UNITED STATES 811 S. 1st Street  
DEPARTMENT OF THE INTERIOR, NM 88210-2883  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Date: 10/20/95  
DESIGNATION AND SERIAL NO.  
LC029387A

**CONFIDENTIAL**

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG\***

<b>1a. TYPE OF WELL:</b> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other _____				<b>6. IF INDIAN, ALLOTTEE OR TRIBE NAME</b>	
<b>b. TYPE OF COMPLETION:</b> NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____				<b>7. UNIT AGREEMENT NAME</b>	
<b>2. NAME OF OPERATOR</b> CONCHO RESOURCES INC.				<b>8. FARM OR LEASE NAME, WELL NO.</b> West Shugart '29' Federal #4	
<b>3. ADDRESS AND TELEPHONE NO.</b> 110 W. Louisiana Ste 410; Midland, Tx 79701 (915) 683-7443				<b>9. API WELL NO.</b> 30015-30870	
<b>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*</b> At surface 822' FSL & 2310' FWL At top prod. interval reported below same At total depth same				<b>10. FIELD AND POOL, OR WILDCAT</b> West Shugart Delaware	
<b>14. PERMIT NO.</b>				<b>DATE ISSUED</b>	<b>12. COUNTY OR PARISH</b> Eddy
<b>15. DATE SPUDDED</b> 07/21/00				<b>16. DATE T.D. REACHED</b> 08/06/00	<b>13. STATE</b> NM
<b>17. DATE COMPL. (Ready to prod.)</b> 08/24/00				<b>18. ELEVATIONS (DF, RKB, RT, GE, ETC.)*</b> 3583'	<b>19. ELEV. CASINGHEAD</b> 3584
<b>20. TOTAL DEPTH, MD &amp; TVD</b> 5300		<b>21. PLUG, BACK T.D., MD &amp; TVD</b> 5269		<b>22. IF MULTIPLE COMPL., HOW MANY*</b>	<b>23. INTERVALS DRILLED BY</b> ROTARY TOOLS XXXXX
<b>24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*</b> 5018-30' Delaware					<b>25. WAS DIRECTIONAL SURVEY MADE</b> No
<b>26. TYPE ELECTRIC AND OTHER LOGS RUN</b> GR/CBL/CCL GR-DSN-SDC-DLLT-MG					<b>27. WAS WELL CORED</b> Yes <span style="float: right;">Side wall</span>

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	AMOUNT PULLED
13-3/8	48	760	17-1/2	570 C - Circ to surface	0
8-5/8	32	2804	11	950 C - Circ to surface	0
5-1/2	17	5300	7-7/8	500 C - Toc @ 2770'	0

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-7/8	4994	

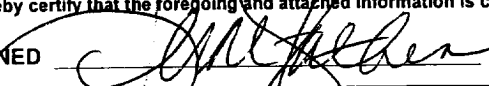
31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
5018-30' 2 SPF (25 total)				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED	
				5018-30'	1000 gals 7-1/2% NEFE	
					Frac w/ 31000 gals YF120 LG, 87755# 16/30	

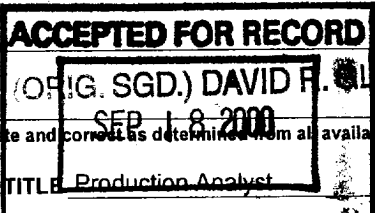
33. * PRODUCTION							
DATE FIRST PRODUCTION 08/25/00		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) pumping (2-1/2"X1-1/2"X24')				WELL STATUS (Producing or shut-in) prod	
DATE OF TEST 08/27/00	HOURS TESTED 24	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL---BBL. 2	GAS---MCF. 8	WATER---BBL. 180	GAS-OIL RATIO 4000
FLOW. TUBING PRESS.	CASING PRESSURE 30	CALCULATED 24-HOUR RATE	OIL---BBL. 2	GAS---MCF. 8	WATER---BBL. 180	OIL GRAVITY-API (CORR.) 41.0	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) sold	TEST WITNESSED BY M. Hulse, Concho Resources Inc.
--	--

35. LIST OF ATTACHMENTS  
Sundry, Letter of Confidentiality, C104, Logs

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED  TITLE Production Analyst DATE 09/13/00



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

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents to top of; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Yates	2140		
7 Rivers	2550		
Queen	3230		
Grayburg	3860		
San Andres	4140		
Delaware	4500		

38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH