

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other in-  
structions on  
reverse side)FVI  
FORM APPROVED  
OMB NO. 1004-0137  
Expires: February 28, 1995

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME LC 064670	
b. TYPE OF COMPLETION: NEW WELL <input type="checkbox"/> WORK OVER <input checked="" type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR SDX Resources, Inc.		8. FARM OR LEASE NAME, WELL NO. Federal 22 #1	
3. ADDRESS AND TELEPHONE NO. PO Box 5061, Midland, TX 79704		9. API WELL NO. 30-015-22921	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1980' FNL, 990' FWL, Unit E At top prod. interval reported below  At total depth Same		10. FIELD AND POOL, OR WILDCAT Millman, QN-GB-SA, East	
14. PERMIT NO.		DATE ISSUED	
15. DATE SPUNDED 05/12/98		16. DATE T.D. REACHED 05/14/98	
17. DATE COMPL. (Ready to prod.) 06/20/98		18. ELEVATIONS (DF, RKB, RT, GE, ETC.) 3411'	
19. ELEV. CASINGHEAD		12. COUNTY OR PARISH Eddy	
20. TOTAL DEPTH, MD & TVD 2450' (1141' 8")		13. STATE NM	
21. PLUG, BACK T.D., MD & TVD 2445'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY		ROTARY TOOLS X	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 2104' - 2219'		CABLE TOOLS	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN CNL, GR, CCL	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
CASING SIZE/GRADE		WEIGHT, LB./FT.	
* 11-3/4", J-55		42#	
* 8-5/8", J-55		24#	
* EXISTING			
DEPTH SET (MD)		HOLE SIZE	
403'		15"	
2508'		11"	
TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED	
300 sx Class C		None	
1450 sx Class C		None	
29. LINER RECORD		30. TUBING RECORD	
SIZE		TOP (MD)	
BOTTOM (MD)		SACKS CEMENT*	
SCREEN (MD)		SIZE	
2-7/8"		DEPTH SET (MD)	
2177'		PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number) 2227', 82, 87, 94, 97, 2308, 14,29, 50, 55, 60, 67, 74, 78, 81 (1 spf, 15 holes, 4" select fire) CIBP @ 2260' w/2 sx cmt on top. 2104', 06, 09, 20, 22, 32, 34, 43, 58, 60, 74, 76, 90, 92, 94, 2201, 14, 18, 19 (1 spf, 19 holes)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
2104 - 2219		A: 64-1/2 bbls 15% NEFE	
		F: 18,732 gal Spectra 30 +	
		62,840# 16/30 Brady Sd	
33. * PRODUCTION		WELL STATUS (Producing or shut-in) Prod	
DATE FIRST PRODUCTION 06/23/98		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pump 2-1/2"x2"x12' RWAC	
DATE OF TEST 07/18/98		HOURS TESTED 24	
CHOKE SIZE		PROD'N FOR TEST PERIOD	
OIL—BBL. 10		GAS—MCF. Vented	
WATER—BBL. 41		GAS-OIL RATIO	
FLOW. TUBING PRESS.		CASING PRESSURE	
CALCULATED 24-HOUR RATE		OIL—BBL. 10	
GAS—MCF. Vented		WATER—BBL. 41	
OIL GRAVITY-API (CORR.)		TEST WITNESSED BY Chuck Morgan	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented		35. LIST OF ATTACHMENTS Log	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		SIGNED <i>Bonnie Otwater</i> TITLE Regulatory Tech. DATE 07/22/98	

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

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.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; 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.

38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH
Top of Salt	450	450			
Base of Salt	675	675			
Seven Rivers	1180	1180			
Queen	1650	1650			
Grayburg	2055	2055			
San Andres	2550	2550			