

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

NM OIL CONS COMMISSION

Artesia, NM 88210

FORM APPROVED

OMB NO. 1010-0137

Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL:		OIL WELL ☒	GAS WELL ☐	DRY ☐	Other ☐		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RENVR ☐	Other ☐
2. NAME OF OPERATOR SDX Resources, Inc.						5. LEASE DESIGNATION AND SERIAL NO. NM 54184	
3. ADDRESS AND TELEPHONE NO. P. O. Box 5061, Midland, TX. 79704						6. IF INDIAN, ALLOTTEE OR TRIBE NAME N.A.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1330' FNL & 2583' FEL At top prod. interval reported below 1896' FNL & 1575' FEL At total depth 1330' FNL & 2583' FEL						7. UNIT AGREEMENT NAME N. A.	
14. PERMIT NO. *						8. FARM OR LEASE NAME, WELL NO. Dunn B Federal	
15. DATE SPUDDED 6/23/95						9. API WELL NO. 38	
16. DATE T.D. REACHED 7/03/95						10. FIELD AND POOL, OR WILDCAT ART-QN-GB-SA	
17. DATE COMPL. (Ready to prod.) 8/19/95						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 10, T18S, R28E	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* OIL CONZ DIV. DIST. 2						12. COUNTY OR PARISH Eddy	
19. ELEV. CASINGHEAD						13. STATE NM	
20. TOTAL DEPTH, MD & TVD 3100; 4115'; 3021'						21. PLUG, BACK T.D., MD & TVD 2776'	
22. IF MULTIPLE COMPL. HOW MANY*						23. INTERVALS DRILLED BY 0-3100'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 2995' - 3000' (San Andres) * Administrative Order DD-109(H) High Angle/Horizontal						25. WAS DIRECTIONAL SURVEY MADE yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN LDT-CNL-GR, DLL-GR						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8-5/8"		24		372		12-1/4"	
5-1/2"		15.5		2850		7-7/8"	
						350 sx C1 C	
						300 sx C1 C + 500 sxs	
						Lite	
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
30. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2-7/8"		2844'					
31. PERFORATION RECORD (Interval, size and number)							
None							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
				Natural Completion			
33. PRODUCTION							
DATE FIRST PRODUCTION 8/18/95		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping - 12' x 2-1/2" x 2" BHD				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 8/21/95		HOURS TESTED 24		CHOKE SIZE —		PROD'N. FOR TEST PERIOD —	
FLOW. TUBING PRESS. 20		CASING PRESSURE 20		CALCULATED 24-HOUR RATE —		OIL—BBL. 40	
						GAS—MCF. 40	
						WATER—BBL. 6	
						OIL GRAVITY-API (CORR.) 1000/1	
						34.0	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold						TEST WITNESSED BY J. L. H.	
35. LIST OF ATTACHMENTS Logs, Deviation Survey, Plat							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED Janice Courtney		TITLE Regulatory Tech				DATE 8/24/95	

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

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.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Seven Rivers	1150	1300	Dolomite, Anhydrite, Shale	T/Salt	550	550
Queen	1750	2050	Sandstone, Anhydrite, Dolomite	B/Salt	675'	675'
Grayburg	2050	2530	Dolomite, Sandstone, Anhydrite	S-Rivers	1150'	1150'
San Andres	2524	2640	Dolomite, Anhydrite	Queen	1750'	1750'
ovington	2640	2690	Sandstone, Dolomite	Grayburg	2050'	2050'
San Andres Massive	2690	3000	Dolomite	San Andres	2524'	2524'

38. GEOLOGIC MARKERS

District I
PO Box 1980, Hobbs, NM 88240-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		1 Pool Code		1 Pool Name <i>Artesia - Qm - Gb - Sa.</i>		
4 Property Code		5 Property Name DUNN B FEDERAL			6 Well Number 38	
7 OGRID No.		8 Operator Name SDX RESOURCES, INC.			9 Elevation 3627.	

10 Surface Location

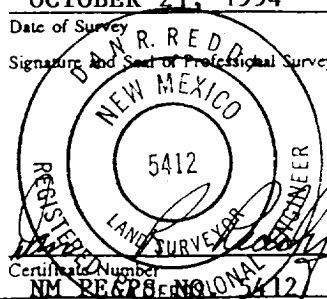
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	10	18S	28E		1330	NORTH	2583	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres <i>40</i>	13 Joint or Infill	14 Consolidation Code	15 Order No.
---------------------------------	--------------------	-----------------------	--------------

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16					1330'	2583'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Chuck Morgan</i> Signature <i>Chuck Morgan</i> Printed Name <i>Engr.</i> Title <i>10/28/94</i> Date
							18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. OCTOBER 21, 1994 Date of Survey BEN R. REDD Signatures and Seal of Professional Surveyer: 

District I
PO Box 1988, Hobbs, NM 88240-1988
District II
PO Drawer OD, Aramark, NM 88211-0719
District III
1900 Rio Arriba Rd., Alamogordo, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number		Pool Code		Pool Name	
				Artesia - On-Gb-Sa	
Property Code		Property Name		Well Number	
DURN B FEDERAL				38	
OGRID No.		Operator Name		Elevation	
SDX RESOURCES, INC.				3627.	

18 Surface Location

UT or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
C	10	18S	28E		1330	NORTH	2583	EAST	KODY

11 Bottom Hole Location If Different From Surface

UT or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County

10	40	10	40
----	----	----	----

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <u>Chuck Morgan</u> Printed Name: <u>Chuck Morgan</u> Title: <u>Eng.</u> Date: <u>10/28/94</u>
	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: <u>OCTOBER 21, 1994</u> Signature: <u>B. R. REDD</u> Printed Name: <u>B. R. REDD</u> Title: <u>Surveyor</u> State: <u>NEW MEXICO</u> License No.: <u>5412</u>

TO JOHN POOL