

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO. 30-025-33156
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. E-8244
7. Lease Name or Unit Agreement Name Jalmat Field Yates Sand Unit
8. Well No. 161
9. Pool name or Wildcat Jalmat Tansill Yates 7 Rivers

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER _____	7. Lease Name or Unit Agreement Name Jalmat Field Yates Sand Unit
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DEEP RESVR ☐ OTHER _____	8. Well No. 161
2. Name of Operator SDX Resources, Inc.	9. Pool name or Wildcat Jalmat Tansill Yates 7 Rivers
3. Address of Operator P. O. Box 5061, Midland, TX 79704	
4. Well Location Unit Letter <u>H</u> : <u>1310</u> Feet From The <u>East</u> Line and <u>2630</u> Feet From The <u>North</u> Line	

Section 11 Township 22S Range 35E NMPM Lea County

10. Date Spudded 3/10/96	11. Date T.D. Reached 3/14/96	12. Date Compl. (Ready to Prod.) 4/27/96	13. Elevations (DF & RKB, RT, GR, etc.) 3600 GR	14. Elev. Casinghead --
15. Total Depth 4076	16. Plug Back T.D. --	17. If Multiple Compl. How Many Zones? --	18. Intervals Drilled By Rotary Tools Rotary	Cable Tools --
19. Producing Interval(s), of this completion - Top, Bottom, Name 3837-3977' Yates				20. Was Directional Survey Made No
21. Type Electric and Other Logs Run CNL-GR-CCL				22. Was Well Cored No

23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24# J-55	430'	12-1/4"	300 sxs Cl C, Circ	--
5-1/2"	14# J-55	4075'	7-7/8"	300 sxs Lite + 250	
				sxs, Cl C, Circ	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
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26. Perforation record (interval, size, and number) 3837, 38, 43, 45, 46, 54, 55, 56, 57, 59, 60, 61, 69, 97, 98, 3908', 09', 11, 27, 30, 34, 56, 57, 71, 75, and 3977 (27 holes, 1 spf, .40)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	3837-3977'	3000 gals MSR acid and 479 bbls XL Borate gel + 73,529# 12/20 sd.

28. PRODUCTION							
Date First Production 4/27/96		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing	
Date of Test 5/09/96	Hours Tested 24	Choke Size Open	Prod'n For Test Period	Oil - Bbl. 79	Gas - MCF 50	Water - Bbl. 28	Gas - Oil Ratio 632/1
Flow Tubing Press.	Casing Pressure 25	Calculated 24-Hour Rate	Oil - Bbl. 79	Gas - MCF 50	Water - Bbl. 28	Oil Gravity - API - (Corr.) 34.0	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	Test Witnessed By
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30. List Attachments Logs, Deviation

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief			
Signature <u>Janice Courtney</u>	Printed Name <u>Janice Courtney</u>	Title <u>Regulatory Tech</u>	Date <u>5/16/96</u>

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ 1350	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____ 3500	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 3830	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.
 No. 2, from _____ to _____ feet.
 No. 3, from _____ to _____ feet.

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	400	400	Fresh Water Sand				
400	430	30	Anhy				
430	3505	3075	Anhy/Salt				
3505	4076	571	Anhy/Dolo				
	TD						