

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

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of

OIL CONSERVATION DIVISION

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

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

1 FEB 01 1993

API NO. (assigned by OCD on New Wells) 70-016-27296	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. 648	
7. Lease Name or Unit Agreement Name East Millman	
8. Well No. 192	
9. Pool name or Wildcat E. Millman Q-G-SA	
10. Proposed Depth 2600	
11. Formation Grayburg	
12. Rotary or C.T. Rot	
13. Elevations (Show whether DF, RT, GR, etc.) 3424 GR	
14. Kind & Status Plug. Bond Blanket	
15. Drilling Contractor Capstar	
16. Approx. Date Work will start Feb. 01	
17. PROPOSED CASING AND CEMENT PROGRAM	
SIZE OF HOLE	SIZE OF CASING
12-1/4"	8-5/8"
7-7/8"	5-1/2"
WEIGHT PER FOOT	SETTING DEPTH
24#	350' +
15.50#	2600'
SACKS OF CEMENT	EST. TOP
300	surf
500	surf

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work:
DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐
b. Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☒

2. Name of Operator
SDX RESOURCES, INC.

3. Address of Operator
P.O. BOX 5061 Midland, TX. 79704-5061

4. Well Location
Unit Letter N : 1330 Feet From The West Line and 10 Feet From The South Line
Section 14 Township 19-S Range 28-E NMPM Eddy County

10. Proposed Depth
2600
11. Formation
Grayburg
12. Rotary or C.T.
Rot
13. Elevations (Show whether DF, RT, GR, etc.)
3424 GR
14. Kind & Status Plug. Bond
Blanket
15. Drilling Contractor
Capstar
16. Approx. Date Work will start
Feb. 01

17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	350' +	300	surf
7-7/8"	5-1/2"	15.50#	2600'	500	surf

Plan to drill a 12-1/4" hole to approx. 350'; set 8-5/8" surface casing. Circulate "C" cement. Drill 7-7/8" hole to TD. Run open hole logs (LDT-CNL-GR & DLL). Run 5-1/2" casing and circulate 50/50 POZ "C" cement. Perforate the Grayburg-Queen and stimulate as necessary for optimum production.

Mud Program: Fresh water mud 0'-350'
Salt water mud 350'-TD.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 8-3-93
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Chuck Morgan TITLE Engr. DATE 1/29/93
TYPE OR PRINT NAME Chuck Morgan TELEPHONE NO. 748-9414

(This space for State Use)

APPROVED BY Mark Kelly TITLE Geologist DATE 2-3-93

CONDITIONS OF APPROVAL, IF ANY:

* 3219

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WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator SDX RESOURCES, INC.		Lease East Millman Unit		Well No. 192
Unit Letter N	Section 14	Township 19 South	Range 28 East	County NMPM Eddy County, N.M.
Actual Footage Location of Well:				
10 feet from the South line and		1330 feet from the West line		
Ground level Elev. 3424	Producing Formation Q-Gb.	Pool East Millman Q-G-SA.	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
- ☐ Yes ☐ No If answer is "yes" type of consolidation _____
- If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary). _____
- No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

1330
0-10'

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature Chuck Meyer

Printed Name Chuck Morgan

Position Engr.

SDX Resources
Company

Date 1/29/93

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 knowledge and belief.

Date Surveyed _____

JANUARY 27 1993

Signature & Seal of
Professional Surveyor

5412



NO SUR

NM PE&PS NO. 5412

