

N. OIL CONS. COMMISSION  
P.O. BOX 1980  
HOUSTON, NEW MEXICO 88240  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTSUBMIT IN TRIPPLICATE\*  
(Other instructions on  
reverse side)FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

## b. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

SDX Resources, Inc.

## 3. ADDRESS AND TELEPHONE NO.

P. O. Box 5061, Midland, TX. 915/685-1761

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface 2310 FSL &amp; 1250' FEL

UNORTHODOX LOCATION:

At proposed prod. zone Yates/Seven Rivers

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

5 miles NW from Jal, NM

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

1250'

(70')

## 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

676'

## 16. NO. OF ACRES IN LEASE

120

## 19. PROPOSED DEPTH

4,000'

## 17. NO. OF ACRES ASSIGNED

TO THIS WELL

40

## 20. ROTARY OR CABLE TOOLS

Rotary

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

GR 3340'

Capitan Controlled Water Basin

## 22. APPROX. DATE WORK WILL START\*

6/28/95

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8", J-55	24#	350'	350 sxs C1 "C"
7-7/8"	5-1/2", J-55	14#	4000'	350 sxs Poz, 400 sxs Lite

NSL-3546

Plan to drill 12-1/4" hole to approximately 350'; set 8-5/8" surface casing. Circulate Class "C" cement. Drill 7-7/8" hole to 4000'. Run open hole logs (LDT-CNL-GR & DLL). Set 5-1/2" casing and circulate cement. Perforate the Yates/Seven Rivers and stimulate as necessary for optimum production.

Specific programs as per Onshore Oil & Gas Order #1 are outlined in the following attachments: Drilling Program:

Surface Use and Operating Plan

EXHIBIT #1 - BOP Equipment

EXHIBIT #2 - Location &amp; Elevation Plat

EXHIBIT #3 - Planned Access Roads

EXHIBIT #4 - One Mile Radius Map

EXHIBIT #5 - Planned Production Facilities

EXHIBIT #6 - Drilling Rig Layout

OPER. OGRID NO. 20451

PROPERTY NO. 17295

POOL CODE 33820

EFF. DATE 7/26/95

APPROX. Access 30-025-33041

Special Stipulations  
Attached

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

## 24.

SIGNED

(John Pool)

TITLE

Vice President

DATE

5/26/95

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

/s/ Yolanda Vega

TITLE

ASSISTANT AREA MANAGER

DATE

7-3-95

\*See Instructions 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.