

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

1a. TYPE OF WORK  
**DRILL**       **DEEPEN**   
RECEIVED

b. TYPE OF WELL  
 OIL WELL       GAS WELL       OTHER       SINGLE BORE       MULTIPLE BORE

2. NAME OF OPERATOR  
 Devon Energy Corporation (Nevada) *O.C.D.*

3. ADDRESS AND TELEPHONE NO.  
 20 North Broadway Suite 1500 Oklahoma City, OK 73102-8260

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
 At surface: ~~3300' FEL & 2970' FSL~~  
 At proposed prod. zone: same *2310' N & 1980' W* *W.F.*

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
 35 miles west-northwest of Jal, NM

16. NO. OF ACRES IN LEASE: 1240

17. NO. OF ACRES ASSIGNED TO THIS WELL: 40

18. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest strip unit line, if any): 970'

19. PROPOSED DEPTH: 8350'

20. ROTARY OR CABLE TOOLS: rotary

21. ELEVATIONS (Show whether DF, RL, CG, etc.)  
 3435.3' G.L.

22. APPROX. DATE WORK WILL START\*  
 December 15, 1992

5. LEASE DESIGNATION AND SERIAL NO.  
 NM NM 0405444-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
 N/A

7. UNIT AGREEMENT NAME  
 N/A

8. FARMOR LEASE NAME WELL NO.  
 Todd "26" Federal #12

9. AP WELL NO.

10. FIELD AND POOL, OR WILDCAT  
 Undesignated Delaware

11. SEC., T., R., E., OR S.E. AND SURVEY OR AREA  
 Sec. 26-T23S-R31E

12. COUNTY OR PARISH: Eddy

13. STATE: NM

23. PROPOSED CASING AND CEMENTING PROGRAM *Secretary's Potash R-111-P Potash*

SIZE OF HOLE	GRADE HEIGHT OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	54#	850'-CIRCULATE	460 sx Lite + 200 sx Class C
11"	8 5/8"	32#	4400'-CIRCULATE	1600 sx Lite + 200 sx Class C
7 7/8"	5 1/2"	15.5 & 17.0 #	8350' (tie back)	1st stage: 600 sx Silica Lite 2nd stage: 500 sx Lite + 100 sx Silica Lite

Stage Collar at ±5500'

Devon Energy proposes to drill to approximately 8350' to test the Delaware for commercial quantities of oil. If the Delaware is deemed non-commercial, the wellbore will be plugged and abandoned as per Federal regulations. Programs to adhere to onshore oil and gas regulations are outlined in the following exhibits and attachments.

**Drilling Program**

- Surface use and operating plan
- Exhibit #1 and #1-A = Blowout Prevention Equipment
- Exhibit #2 = Location and Elevation Plat
- Exhibit #3 = Planned access roads
- Exhibit #4 = Wells within one mile radius
- Exhibit #5 = Production Facilities Plat
- Exhibit #6 = Rotary rig layout
- Evidence of Bond Coverage

Exhibit #7 - Casing Program *Newcom WAPI*

APPROVAL SUBJECT TO  
 GENERAL REQUIREMENTS AND  
 SPECIAL STIPULATIONS  
 ATTACHED, and to NMOC's R111P as applicable

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 prevention program, if any.

24. SIGNED: *Charles W. Horsman* TITLE: District Engineer DATE: 11/2/92

(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 \_\_\_\_\_ TITLE \_\_\_\_\_ DATE: *1-13-93*

\*See Instructions On Reverse Side

# INSTRUCTIONS

GENERAL: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

ITEM 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

ITEM 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

ITEM 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plots, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

ITEMS 15 AND 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

ITEM 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

# NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

**AUTHORITY:** 30 U.S.C. 181 et seq., 25 U.S.C. 396; 43 CFR Part 3160.

**PRINCIPAL PURPOSE:** The information is to be used to process and evaluate your applications for permit to drill or deeper an oil or gas well.

**ROUTINE USES:** (1) The analysis of the applicant's proposal to discover and extract the Federal or Indian resources encountered. (2) The review of procedures and equipment and the projected impact on the land involved. (3) The evaluation of the effects of proposed operation on surface and subsurface water and other environmental impacts. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions, as well as routine regulatory responsibility.

**EFFECT OF NOT PROVIDING INFORMATION:** Filing of this application and disclosure of the information is mandatory only if the operator elects to initiate drilling operations on an oil and gas lease.

# BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 30 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-771), 1849 C Street, N.W., Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project (1004-0136), Washington, D.C. 20503.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling for oil and/or gas on Federal and Indian oil and gas leases.

This information will be used to analyze and approve applications.

Response to this request is mandatory only if the operator elects to initiate drilling operations on an oil and gas lease.