

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒ *Re-entry DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Petroleum Production Management, Inc.

3. ADDRESS OF OPERATOR

Suite 200/Sutton Place Bldg., Wichita, Kansas 67202

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

1980' FNL & 660' FEL, SE/4 NE/4, Unit letter H

At proposed prod. zone

Same

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

10.5 miles east of Milnesand, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED
TO THIS WELL

80

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1320'

19. PROPOSED DEPTH

9,549'

20. ROTARY OR CABLE TOOLS

Completion Unit

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

4032.4' GR

22. APPROX. DATE WORK WILL START*

March 5, 1989

23. PROPOSED CASING AND CEMENTING PROGRAM
Existing

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48.0#	369'	350 sx(Circulated)
12 1/4"	9 5/8"	36.0#	4208'	2431 sx(Circulated)
7 7/8"	5 1/2"	17.0#	4250-9598'	250 sx

Propose to drill out cement plugs to the Bough "C" formation and test for possible commercial production of oil and gas.

Attachments:

Well Location Plat(C-102)
B.O.P. sketch
Pertinent Lease Data
Proposed Drilling Plan
Proposed Re-entry Procedure
Wellbore Diagram
Surface Use and Operation Plan - Exhibits A-D

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. 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

Jerry W. Franklin

TITLE

Agent

DATE

February 4, 1989

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

S/Phil Kirk

TITLE

Area Manager

DATE

MAR 1 1989

APPROVAL OF THIS APPLICATION 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. See instructions on Reverse Side

PLEASE BE ADVISED THAT THERE WILL BE NO EXCAVATION
OF FEDERALLY OWNED MINERAL MATERIAL FOR CONSTRU-
TION OF THE ACCESS ROAD OR PAD WITHOUT PAYMENT
IN ADVANCE.

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

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

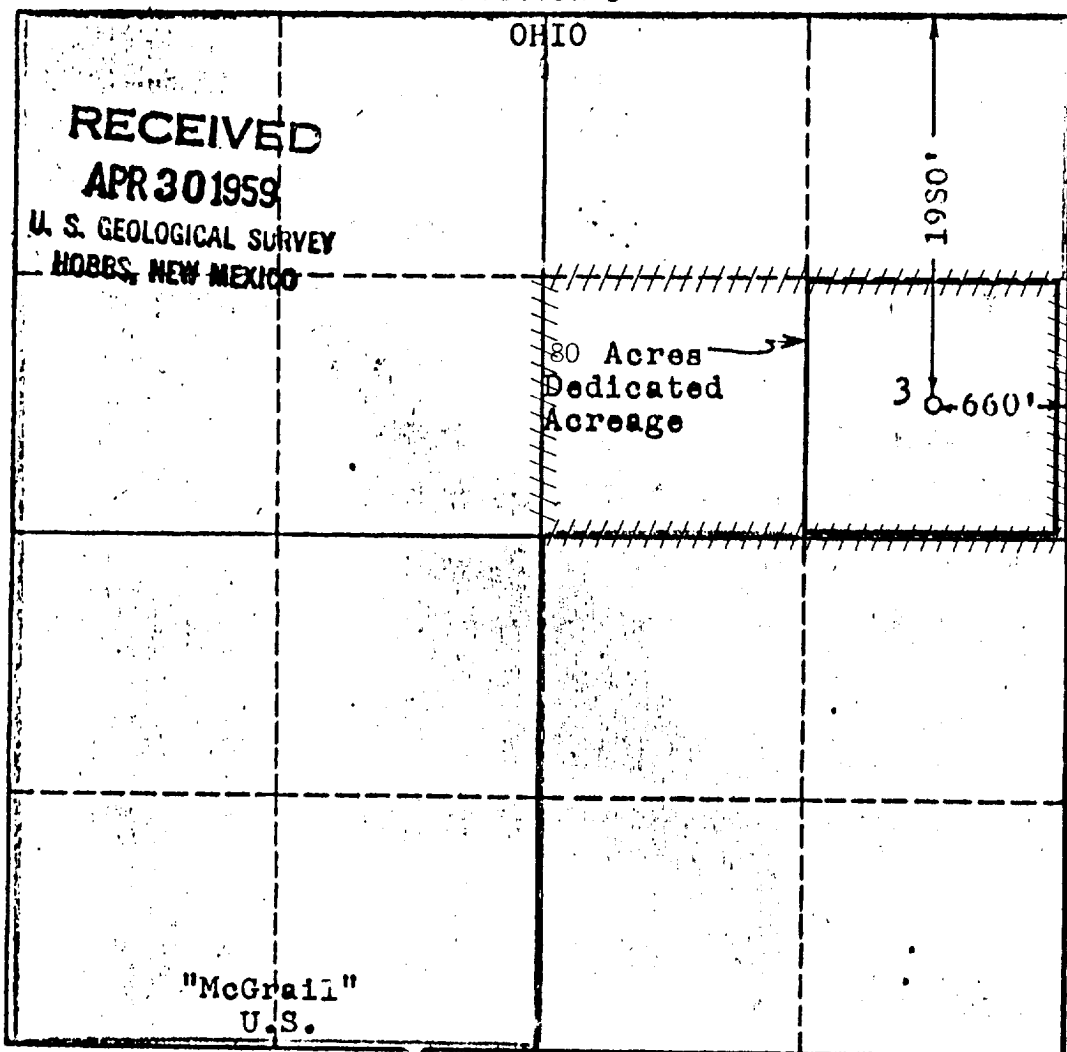
Operator Petroleum Production Management, Inc.			Lease Irex Federal			Well No. 2		
Unit Letter H	Section 20	Township 8 S	Range 37 E	County Roosevelt				
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the East line								
Ground Level Elev. 4032.4	Producing Formation Bough "C"		Pool Allison Bagley-Penn			Dedicated Acreage: 80 Acres		

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES _____ NO _____. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement of otherwise? YES _____ NO _____. If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner *Well formerly McGrail Federal No. 3	Land Description

FEB 14 1989

SECTION B



CERTIFICATION

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

Terry W. Franklin

Name	Terry W. Franklin
Position	Agent
Company	Petroleum Prod. Mgt., Inc.
Date	2/13/89

I hereby certify that the well location shown on the plat in SECTION B 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	4-21-59
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST	<i>John W. West</i>
Certificate No.	INM - P E A I S NO 678

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

BOP DIAGRAM
RATED 30001

FEB 14 1969

