

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1A. TYPE OF WORK

DRILL ☒DEEPEN ☐

98 NOV 23 AM 9:26

B. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Koch Exploration Company

3. ADDRESS AND TELEPHONE NO.

20 East Greenway Plaza, Houston Texas 77046 713/544-4123

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

At surface

2463 FNL

854 FWL

At proposed prod. zone

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

15 Miles NE of Aztec, NM

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

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

854' FWL

16. NO. OF ACRES IN LEASE

2264.04

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160 Acres

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

3200' FNL

19. PROPOSED DEPTH

6200' TVD/MD

20. ROTARY OR CABLE TOOLS

Rotary

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

6573' GR

22. APPROX. DATE WORK WILL START*

1/4/99

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36	200' +/-	Surface (143 scf)
8-3/4"	7"	23	4000' +/-	Surface (891 scf)
6-1/4"	4-1/2"	11.6	6200' +/-	3700' (369 scf)

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.
See Attached

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

RECEIVED
DEC 18 1998
OIL CON. DIV.
DIST. 3

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

TITLE

PROJECT MANAGER

DATE

11/19/98

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

DEC 16 1998

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/ Duane W. Spencer

TITLE

DATE

*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.

FOR THE JAMES EARL RAY FOUNDATION
IN THE CITY OF LOS ANGELES
CALIFORNIA

THE JAMES EARL RAY FOUNDATION
IN THE CITY OF LOS ANGELES
CALIFORNIA

DISTRICT I
P.O. Box 1989, Hobbs, N.M. 88241-1989

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994

DISTRICT II
P.O. Drawer DD, Artesia, N.M. 88211-0719

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

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

RECEIVED
BLM

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-29742		*Pool Code 72319		*Property Name GARDNER 1		*Well Number A	
*Property Code 5658		*Operator Name KOCH EXPLORATION		*Elevation 6573'			
*OGRID No. 012807							

¹⁰ Surface Location


UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	35	32-N	9-W		2463	NORTH	854	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 301.09	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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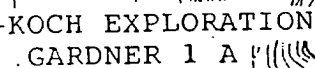
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION
N 88-20-00 E 5360.5 (RECORD)

<div>16 FD. BLM BRASS CAP 1966</div> <div>2463'</div> <div>854'</div> <div>N 08-00-00 W 2535.72 (RECORD) 2534.00 (MEASURED)</div> <div>NM-013642 KOCH 100%</div> <div>SF-079048-A KOCH 100%</div> <div>35</div> <div>1</div>	<div>17 OPERATOR CERTIFICATION</div> <div>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</div> <div> Signature Doug Van Brunt Printed Name PROJECT MANAGER Title NOVEMBER 19, 1998 Date</div> <div>18 SURVEYOR CERTIFICATION</div> <div>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</div> <div>8-24 ROY A. RUSH NEW MEXICO REGISTERED PROFESSIONAL LAND SURVEYOR 8894</div> <div>Date of Survey Signature and Seal of Professional Surveyor Certificate Number</div>
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2463 FNL, 854 FWL

SAN JUAN COUNTY, NEW MEXICO

2463 FNL, 854 FWL



-ACCESS ROAD

Exhibit “A”