

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER ☐

SINGLE
ZONE ☒

MULTI
ZONE ☐

2. NAME OF OPERATOR

Koch Exploration Company

3. ADDRESS OPERATOR

3605 N. Dustin, Farmington, New Mexico, 87401
* LOCATE WELL. Report location clearly and in accordance with any State requirements.
ACRES

1005' FSL. & 1395' BWL.

4. APPROVED BY

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

10 Miles NE. Of Aztec, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

1105'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED

OR APPROPRIATE FOR, ON THIS LEASE, FT.

100'

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

3000' + OR -

21. ELEVATION - SHOW WHETHER DF, RT, GR, RW

GR. 6180'

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	200'	66.92 CU. FT. 100% Excess
7-3/4"	5-1/2"	17#	3000' + OR -	93.80 CU. FT. Circulate

1-Set now or tested 8-5/8" J-55-ST&C. CSG. @ 200'. Cement with enough cement to circulate to surface. WOC. 12 HRS. Test CSG. to 1000 PSI. before drilling out under the shoe.

2-Drill out with water and native mud to 2000', the mud up with benex type drill through the Basin Fruitland Coal Zone. (300' more or less.) Set 5-1/2" J-55-ST&C. CSG. Cement with enough cement to circulate into the surface CSG.

3-3000 PSI. Double pipe and blind ram BOP'S will be used. Pipe rams will be each tour and the blind rams will be tested each trip.

4-Well Head Equipment Will Consist Of 3000 PSI. Safety Type Head.

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 location and measured and true vertical depths. Give blow prevention program, if any.

24.

SIGNED

Dickinson G. [Signature]

TITLE Dist. Prod. Sup.

DATE 3-7-90

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

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

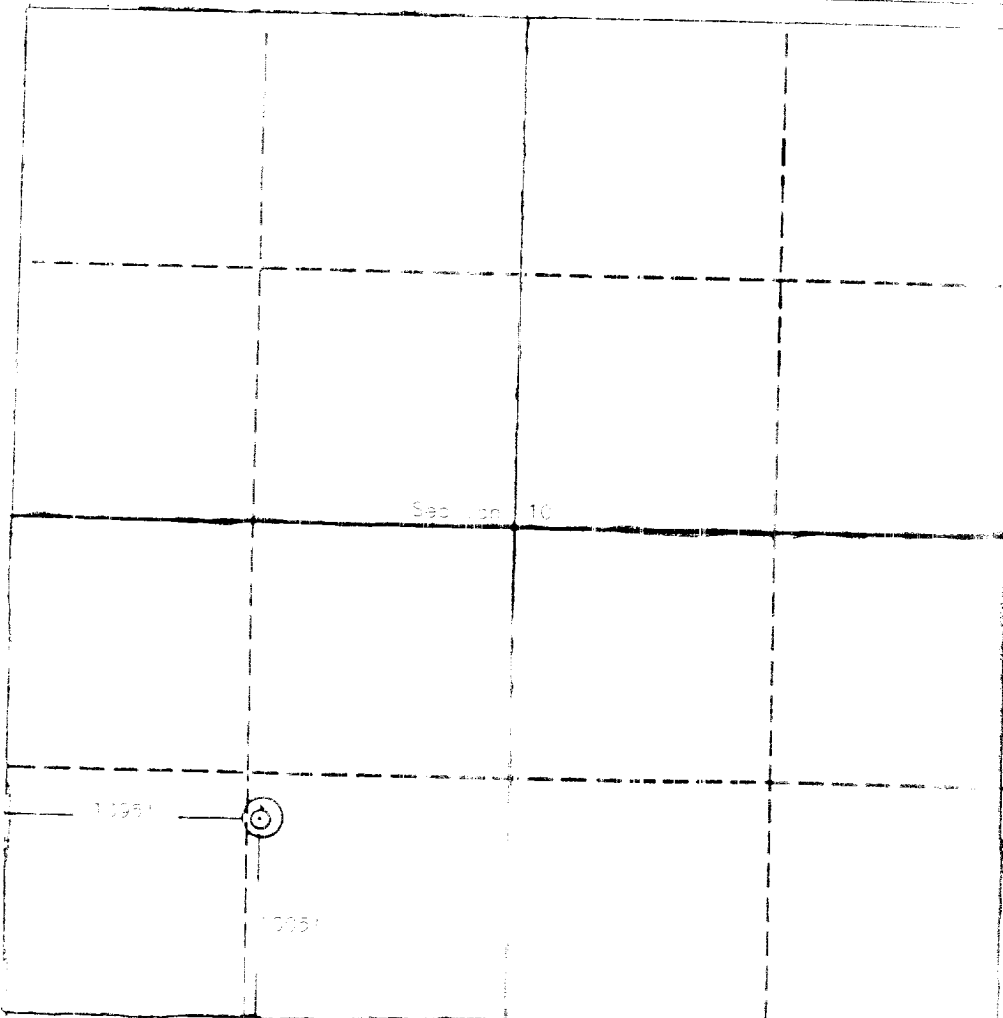
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WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section.

Operator Koon Exploration Company			Lease Walker			Well No. 1-0		
Unit Letter 4	Section 10	Township 31 North	Range 10 West	County San Juan				
Actual Footage Location of Well 1095			feet from line			1395		
Ground level Elev. 6130			Producing Formation Basin Fruitland Coal			Pool Basin Fruitland Coal		
						Dedicated Acreage: 320 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners be 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, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature
Edgar L. Risenhoover
Printed Name
Edgar L. Risenhoover
Position
Chief, Prod. Syst.
Company
Koon Exploration Co.
Date
2-7-90

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes on 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
February 21, 1990

Signature & Seal of
Professional Surveyor
Edgar L. Risenhoover
5979
REGISTERED LAND SURVEYOR
NEW MEXICO

$$\begin{array}{r}
 157.54 \\
 157.64 \\
 \hline
 315.18
 \end{array}$$

197.54
 197.64
 315.18