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FEB 4 1977

OIL AND GAS CONSERVATION COMMISSION  
OF THE STATE OF COLORADO

COLORADO OIL &amp; GAS CONSERVATION

APPLICATION  
FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> REENTER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO.	
b. TYPE OF WELL? OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Amoco Production Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P.O. Box 39200 - Denver, Colorado 80239		8. FARM OR LEASE NAME L. H. Miller Unit	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 990 FNL 990 FWL NW NW Sec. 25 At proposed prod. zone		9. WELL NO. 1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE		10. FIELD AND POOL, OR WILDCAT Hambert	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 25, T4N, R66W	
16. NO. OF ACRES IN LEASE* 320		12. COUNTY Weld	
17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 320		13. STATE Colorado	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		20. ROTARY OR CABLE TOOLS Rotary	
19. PROPOSED DEPTH 4650		22. APPROX. DATE WORK WILL START ASAP	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Will Advise			

## 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	500	Circ. to Surface
7 7/8	4 1/2	11.6	4650	Cover all possible pays

(To cover Fox Hills Formation -  
Base of Fox Hills Formation  
Estimated at 450') Blanket

\* DESCRIBE LEASE Drilling Unit W/2 Sec. 25  
Propose to drill well to test Sussex Gas Reserves.  
Will run SP-IES Log from bottom of surface casing to total depth  
Will run FDC-GR- Caliper Log from 3500 to Total Depth  
Well site moved off center due to irrigation ditch  
Coring Program: None DST's: None  
Completion Program will be contingent upon samples and Logs.  
Confirming Verbal Approval to Drill Jules Desalvo to Donnie Branche

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24. SIGNED [Signature] TITLE Area Admin. Supervisor DATE 2-2-77

(This space for Federal or State Office use)

PERMIT NO. 77 98

APPROVAL DATE

APPROVED BY [Signature]

TITLE

DIRECTOR  
O & G CONS. COMM.

DATE

FEB 10 1977

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER

05 123 9118

See Instructions On Reverse Side





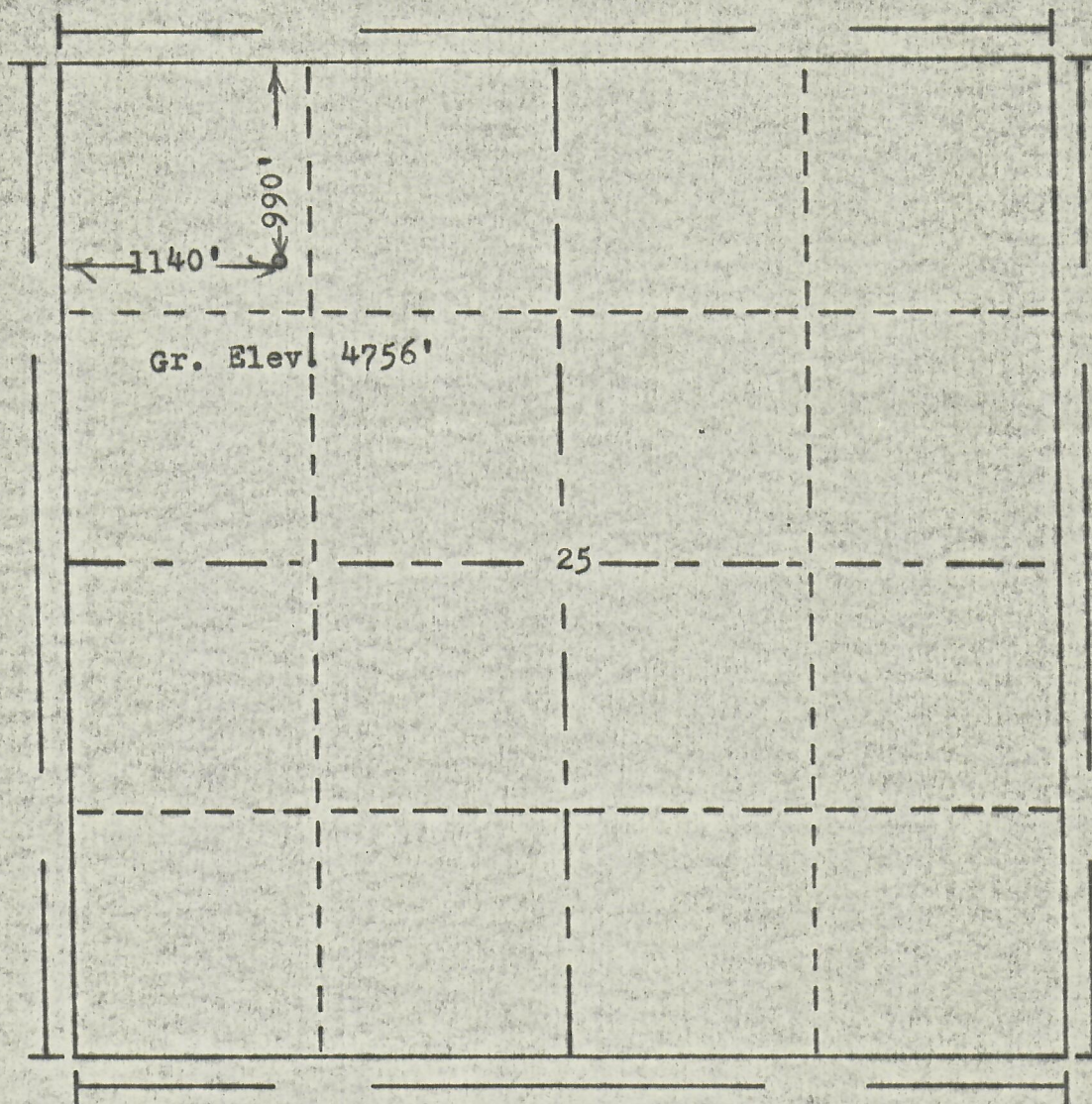
FORM F-106

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COLO. OIL &amp; GAS CONS. COMM.

R. 66W



Scale... 1" = 1000'

Powers Elevation Company, Inc. of Denver, Colorado  
has in accordance with a request from Mr. Coldiron  
for Amoco Production Co.

determined the location of No. 1 L.H. Miller Unit  
to be 990'FN & 1140'FW  
Range 66W of the 6th Principal Meridian  
Section 25 Township 4N  
Weld County, Colorado

I hereby certify that this plat is an  
accurate representation of a correct  
survey showing the location of

Date: 1-18-77

B. J. Hickey  
Licensed Land Surveyor No. 2853  
State of Colorado