



00204712

DEPARTMENT OF NATURAL RESOURCES  
OIL AND GAS CONSERVATION COMMISSION  
OF THE STATE OF COLORADO

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JUN 30 1980

COLO. OIL &amp; GAS CONS. COMM.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE			5. LEASE DESIGNATION AND SERIAL NO. Fee
1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> REENTER <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			7. UNIT AGREEMENT NAME N/A
2. NAME OF OPERATOR William C. Kirkwood			8. FARM OR LEASE NAME Grail Field Doll
3. ADDRESS OF OPERATOR P.O. Box 3439, Casper, Wyoming 82601			9. WELL NO. 23-14
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface NE SW 1980' FSL & 1980' FWL At proposed prod. zone Same			10. FIELD AND POOL, OR WILDCAT Grail Field
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Approximately 22 miles North of Ft. Morgan, Colorado			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 14 T7N R58W
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 1980'	16. NO. OF ACRES IN LEASE* 480	17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40	12. COUNTY Weld
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. -----	19. PROPOSED DEPTH 6450'	20. ROTARY OR CABLE TOOLS Rotary	13. STATE Colorado
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4801' GR		22. APPROX. DATE WORK WILL START August 1, 1980	
23. 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#	150'	100 sacks
8-5/8"	5 1/2"	14#	6450'	200 sacks

\* DESCRIBE LEASE

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 Stan K. H. TITLE Geologist DATE June 27, 1980

(This space for Federal or State Office use)

PERMIT NO. 80 831 APPROVAL DATE \_\_\_\_\_  
APPROVED BY Dr. Rogers TITLE DIRECTOR DATE JUL 2 1980  
O&G CONS. COMM.

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER

05 123 9994

See Instructions On Reverse Side



RECEIVED

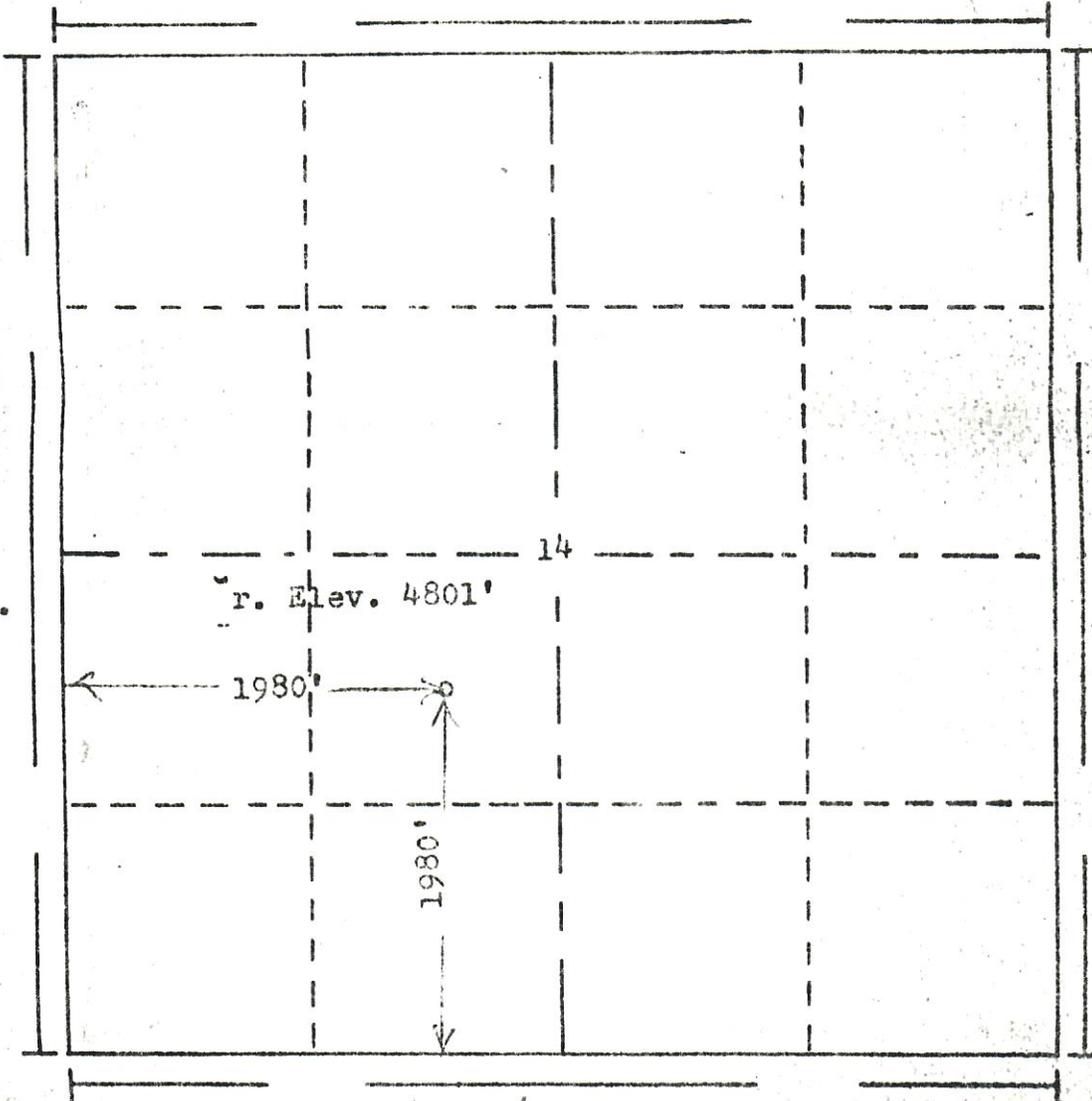
JUN 30 1980

R. 58W

COLO. OIL & GAS CONS. COMM.



BEST COPY AVAILABLE



T. 7N

Scale... 1" = 1000'

Powers Elevation of Denver, Colorado  
 has in accordance with a request from Mr. Kirkwood  
 for William C. Kirkwood  
 determined the location of No. 23-14 Doll  
 to be CNE SW of the 6th Principal Section 14 Township 7N  
 Range 58W Weld County, Colorado Meridian

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

Date: 6-12-80

*Richard E. Hall*  
 Licensed Land Surveyor No. 28737  
 State of Colorado