

UTAH DIVISION OF OIL AND GAS CONSERVATION

REMARKS: WELL LOG \_\_\_\_\_ ELECTRIC LOGS \_\_\_\_\_ FILE X WATER SANDS \_\_\_\_\_ LOCATION INSPECTED \_\_\_\_\_ SJB. REPORT/abd. \_\_\_\_\_

10-472 LOCATION ABANDONED  
WELL NOT DRILLED

DATE FILED 7/19/72

LAND: FEE & PATENTED STATE LEASE NO. PUBLIC LEASE NO. U-096189 INDIAN

DRILLING APPROVED: 7/20/72

SPUDED IN:

COMPLETED: PUT TO PRODUCING:

INITIAL PRODUCTION:

GRAVITY A.P.I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION:

DATE ABANDONED: 10-4-72 *fold*

FIELD: ~~Bluff Bench Ext.~~ 3/86 Wildcat

UNIT:

COUNTY: San Juan County

WELL NO. FEDERAL #1-31

APT. NO: 43-037-30086

LOCATION 1980' FT. FROM ~~(N)~~(S) LINE, 660' FT. FROM (E) ~~(W)~~ LINE. C NE SE 1/4-1/4 SEC. 31

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR:
				39 S	22 E	31	ZOLLER & DANNEBERG

Location Abandoned

FILE NOTATIONS

Entered in NID File .....  
Location Map Pinned .....  
Card Indexed .....

Checked by Chief *PMB* .....  
Approval Letter *7-20-72* .....  
Disapproval Letter .....

COMPLETION DATA:

Date Well Completed .....  
W..... WW..... TA.....  
GW..... OS..... PA.....

Location Inspected .....  
Bond released .....  
State or Fee Land .....

LOGS FILED

Driller's Log.....  
Electric logs (No.) .....  
F..... I..... Dual I Lat..... GR-N..... Micro.....  
HC Sonic CR..... Lat..... Mi-L..... Sonic.....  
CBLog..... CULog..... Others.....

*12-16-91*  
*for*

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL & GAS

5. Lease Designation and Serial No.

U - 096189 - A

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL

DEEPEN

PLUG BACK

7. Unit Agreement Name

b. Type of Well

Oil Well

Gas Well

Other

Single Zone

Multiple Zone

8. Farm or Lease Name

2. Name of Operator

Zoller & Danneberg Expl. Ltd.

% T.F. Popp (303) 697-4028

9. Well No.

1-31 Federal

3. Address of Operator

1600 Broadway, Denver 80202

107 S. Turkey Creek  
Morrison, Colo. 80465

10. Field and Pool, or Wildcat

4. Location of Well (Report location clearly and in accordance with any State requirements.\*)  
At surface

1980' FSL & 660 FEL NESE Sec 31 T39E 22E

Wildcat (Bluff Bench)

11. Sec., T., R., M., or Blk.  
and Survey or Area

Sec 31 T39S R22E

At proposed prod. zone

Desert Creek

CNESE

14. Distance in miles and direction from nearest town or post office\*

7 Miles North East of Bluff, Utah

12. County or Parrish

San Juan

13. State

Utah

15. Distance from proposed\* location to nearest property or lease line, ft. (Also to nearest drlg. line, if any)

660'

16. No. of acres in lease

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.

00000

19. Proposed depth

5900

20. Rotary or cable tools

Rotary

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

4728 Ungraded Ground Level

22. Approx. date work will start\*

August-Sept. 1972

23. PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
12 1/4	9 5/8	40	300	Circulate to surface
7 7/8	5 1/2	15.5	5900	200 sx

Propose to drill and test all potential zones of interest and shows. Will use rotary tools and gel mud. If well is non-productive will plug and abandon according to instructions of the USGS and State of Utah.

Series 900 - 4000 psi test BOP equipment will be used, tested to 1000 psi on the surface pipe before drilling out, and daily checks and tests while drilling.

OC

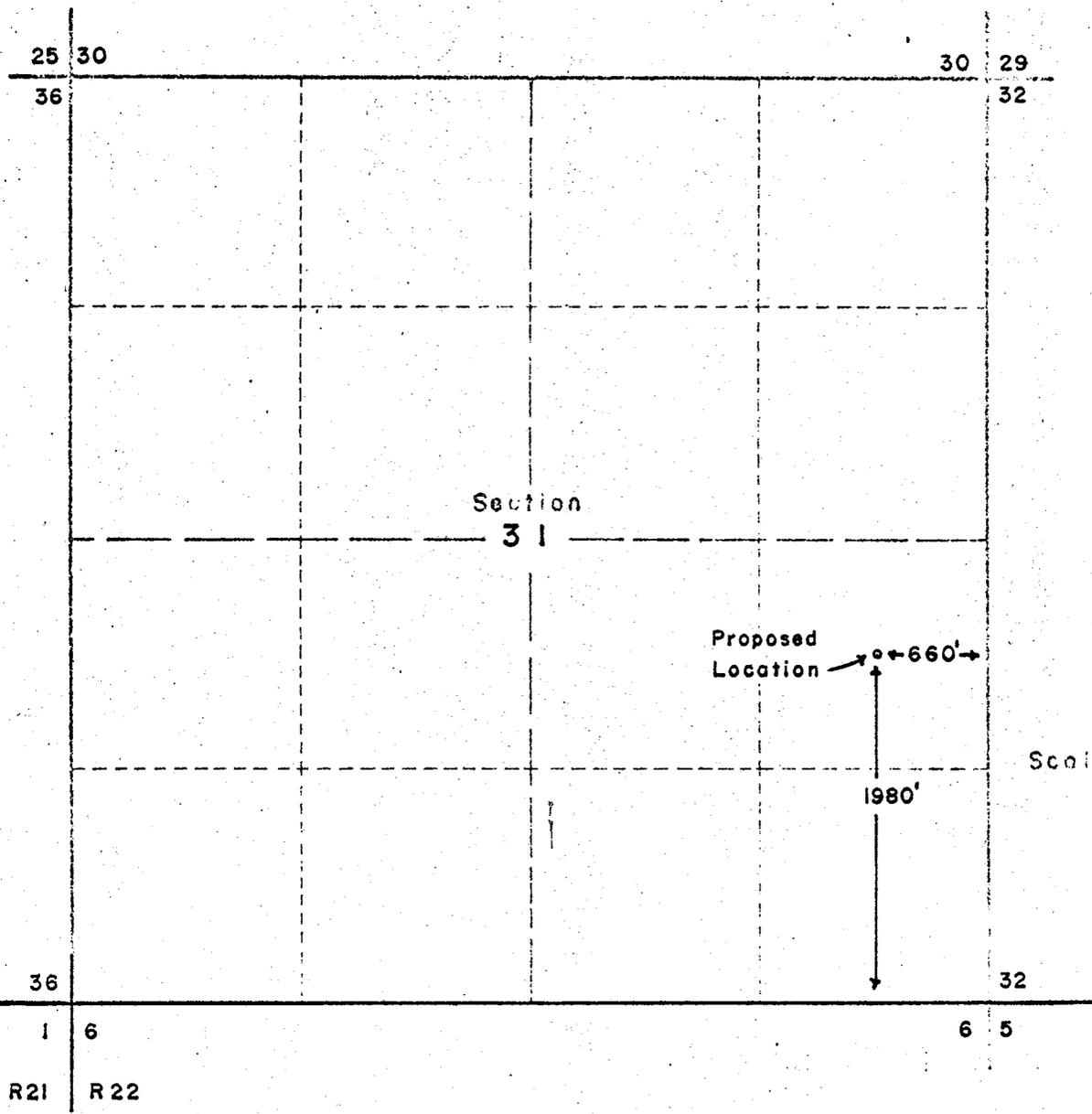
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Signed: Thomas Popp Title: Agent - Engineer Date: 7/6/72

(This space for Federal or State office use)

Permit No. 43-039-30856 Approval Date

Approved by: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_  
Conditions of approval, if any:



Scale: 1" = 1000'

**WELL LOCATION: ZOLLER - DANNEBURG EXPL. LTD. NO. 1-31 FEDERAL**

Located 1980 feet North of the South line and 660 feet West of the East line of Section 31, Township 39 South, Range 22 East, Salt Lake Base & Meridian, San Juan County, Utah  
 Existing ground elevation determined at 4728 feet based on U.S.G.S. datum.

I hereby certify the above plat represents a survey made under my supervision and that it is accurate to the best of my knowledge and belief.

*Frederick H. Reed*

FREDERICK H. REED  
 Registered Land Surveyor  
 REG. NO. 2689



ZOLLER - DANNEBURG EXPL. LTD. Denver, Colorado	
WELL LOCATION PLAT SEC. 31, T 39 S, R 22 E, San Juan County, Utah	
CLARK - REED & ASSOC. Durango, Colorado	DATE: June 30, 1972 FILE NO: 72061

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

5. LEASE DESIGNATION AND SERIAL NO.  
**U- 096189- A**

6. IF INDIAN, ALLOTTED OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.  
**1-31 Federal**

10. FIELD AND POOL, OR WILDCAT  
**Wildcat (Bluff Bench)**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**Sec 31 T39S R22E**

12. COUNTY OR PARISH  
**San Juan**

13. STATE  
**Utah**

**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  MULTIPLE ZONE

2. NAME OF OPERATOR  
**Zoller & Danneberg Expl. Ltd**    **T.F. POPP (303) 697-4028**

3. ADDRESS OF OPERATOR  
**107 South Turkey Creek Morrison, Colo 80465**  
**1600 Broadway, Denver 80202**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface  
**1980' FSL & 660' FEL NESE Sec 31-T39S 22E**  
At proposed prod. zone **Desert Creek**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
**7 Miles North East of Bluff Utah**

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

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.    **00000**

19. PROPOSED DEPTH    **5900**

20. ROTARY OR CABLE TOOLS  
**Rotary**

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**4728 Ungraded Ground Level**

22. APPROX. DATE WORK WILL START\*  
**August-Sept. 1972**

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<b>12 1/4</b>	<b>9 5/8</b>	<b>40</b>	<b>300</b>	<b>Circulate to surface</b>
<b>7 7/8</b>	<b>5 1/2</b>	<b>15.5</b>	<b>5900</b>	<b>200 sx.</b>

Propose to drill and test all potential zones of interest and shows. Will use rotary tools and gel mtd. If well is non-productive will plug and abandon according to instructions of the USGS and State of Utah.

Series 900- 4000psi test 80P equipment will be used, tested to 1000 psi on the surface pipe before drilling out, and daily checks and tests while drilling.

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24. SIGNED *Thomas F. Popp* TITLE *Agent* DATE *7-6-72*

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE **JUL 17 1972**

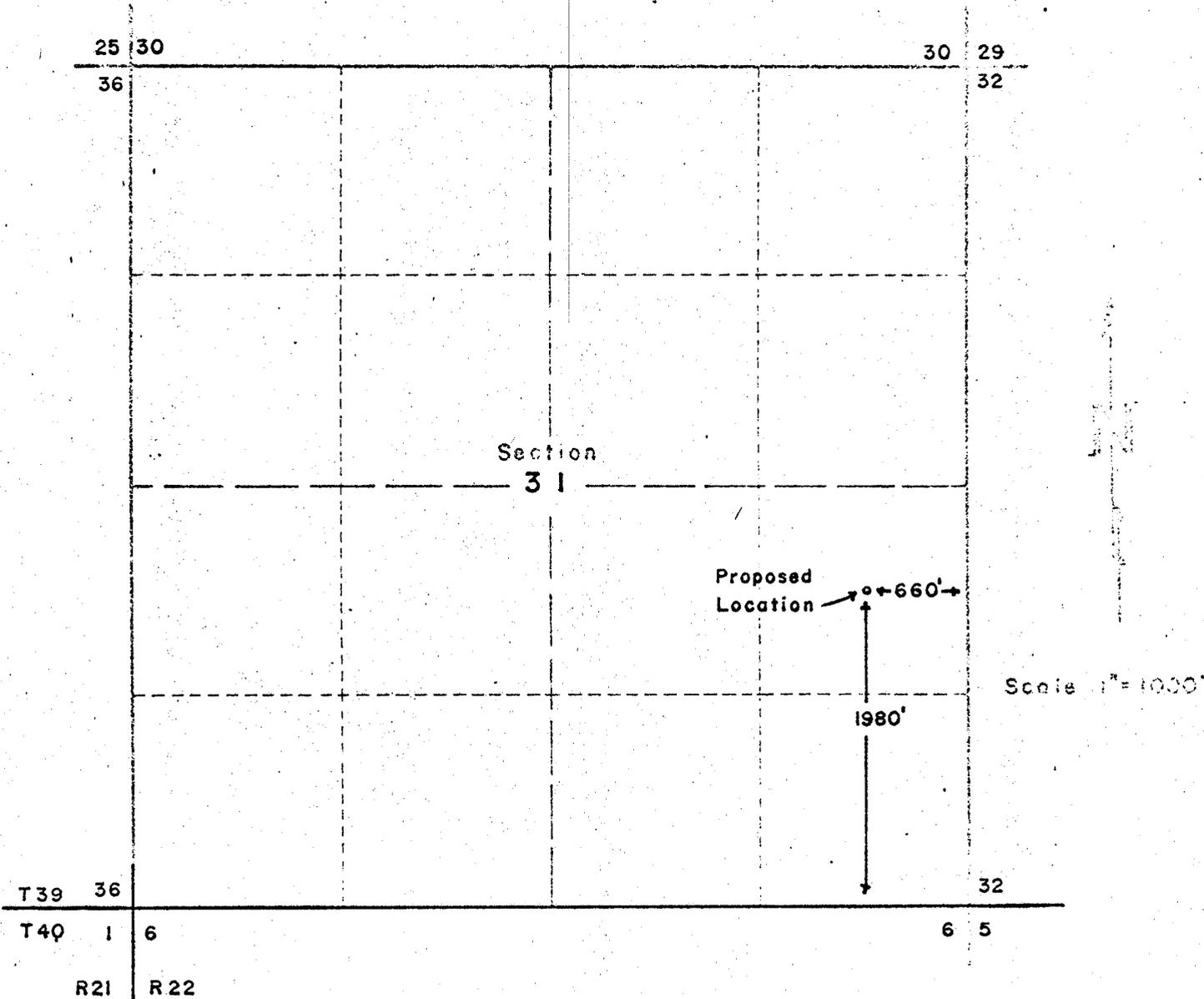
CONDITIONS OF APPROVAL, IF ANY:

**RECEIVED**

U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

\*See Instructions On Reverse Side

*Utah*



**WELL LOCATION: ZOLLER - DANNEBURG EXPL. LTD. NO. 1-31 FEDERAL**

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I hereby certify the above plat represents a survey made under my supervision and that it is accurate to the best of my knowledge and belief.

*Frederick H. Reed*  
 FREDERICK H REED  
 Registered Land Surveyor  
 REG. NO. 2689



ZOLLER - DANNEBURG EXPL. LTD. Denver, Colorado	
<b>WELL LOCATION PLAT</b>	
SEC. 31, T 39 S, R 22 E, San Juan County, Utah	
CLARK - REED & ASSOC. Durango, Colorado	DATE: June 30, 1972 FILE NO. 72061

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

5. LEASE DESIGNATION AND SERIAL NO.  
**U- 096189- A**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.  
**1-31 Federal**

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11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**Sec 31 T39S R22E**

12. COUNTY OR PARISH | 13. STATE  
**San Juan | Utah**

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 At surface  
**1980' FSL & 660' FEL NESE Sec 31-T39S 22E**  
 At proposed prod. zone **Desert Creek**      *C NESE*

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**Rotary**

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*OK*

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24. SIGNED *Thomas F Popp* TITLE *Agent Engr* DATE *7-6-72*

(This space for Federal or State office use)

PERMIT NO. *43-037-30086* APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

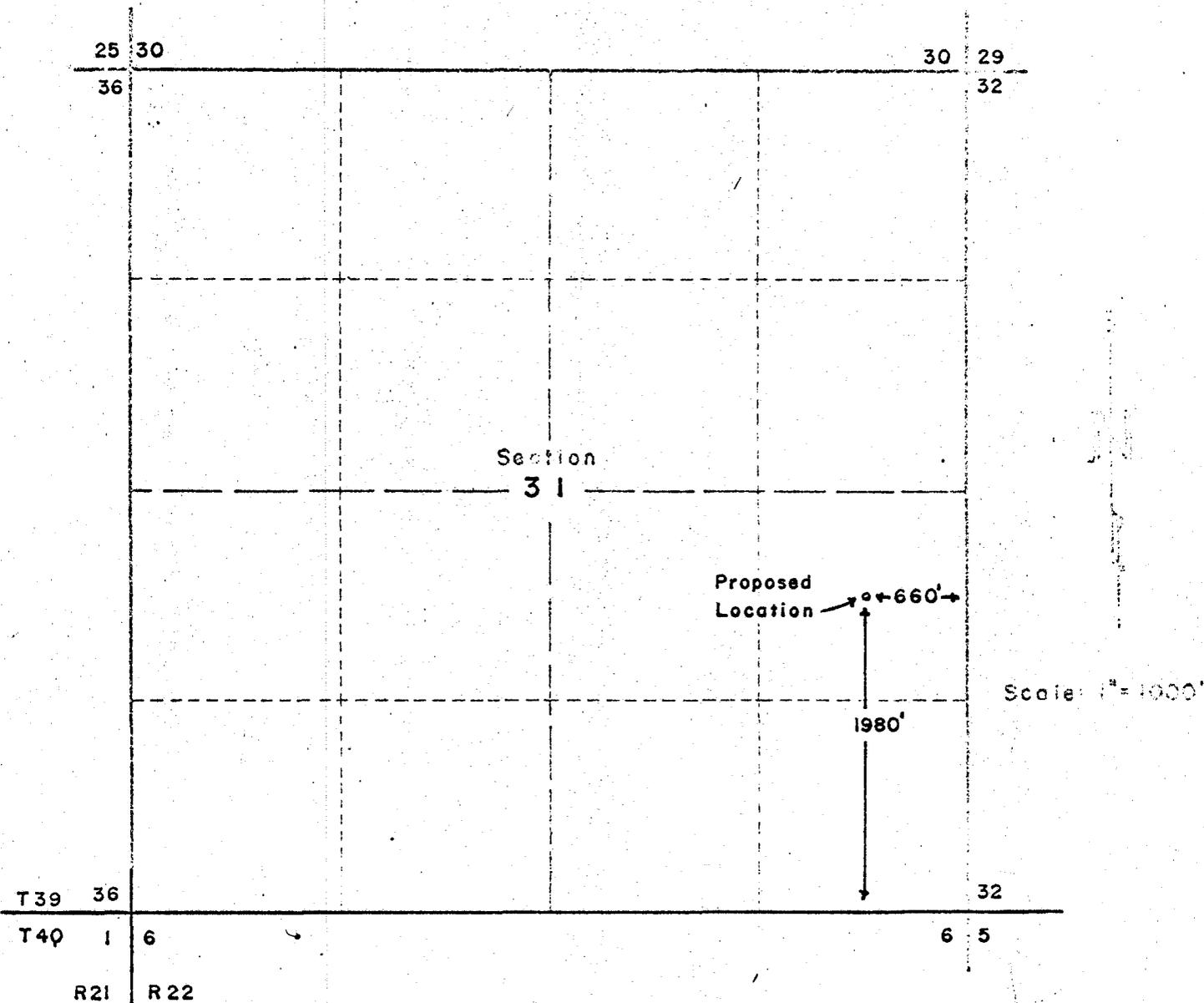
CONDITIONS OF APPROVAL, IF ANY:

**RECEIVED**  
JUL 17 1972

\*See Instructions On Reverse Side

U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

*Utah*



**WELL LOCATION: ZOLLER - DANNEBURG EXPL. LTD. NO. 1-31 FEDERAL**

Located **1980** feet North of the South line and **660** feet West of the East line of Section 31,  
 Township 39 South, Range 22 East, Salt Lake Base & North 55°  
 San Juan County, Utah  
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I hereby certify the above plat represents a survey made under my supervision and that it is accurate to the best of my knowledge and belief.

*Frederick H. Reed*

FREDERICK H. REED  
 Registered Land Surveyor  
 REG. NO. 2689



<b>ZOLLER - DANNEBURG EXPL. LTD.</b>	
Denver, Colorado	
<b>WELL LOCATION PLAT</b>	
<b>SEC. 31, T 39 S, R 22 E,</b>	
<b>San Juan County, Utah</b>	
CLARK - REED & ASSOC. Durango, Colorado	June 30, 1972 FILE NO. 72061

July 20, 1972

Zoller and Danneberg  
1600 Broadway  
Denver, Colorado 80202

Re: Well No. Federal #1-5,  
Sec. 5, T. 40 S, R. 22 E,  
Well No. Federal #1-31,  
Sec. 31, T. 39 S, R. 22 E,  
San Juan County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to wells is hereby granted.

Should you determine that it will be necessary to plug and abandon these wells, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL - Chief Petroleum Engineer  
HOME: 277-2890  
OFFICE: 328-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation with regard to the above will be greatly appreciated.

The API numbers assigned to these wells are:

Federal #1-5: 43-037-30085  
Federal #1-31: 43-037-30086

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT  
DIRECTOR

CBF:sd  
cc: U.S. Geological Survey

W

P. O. Box 1809  
Durango, Colorado 81301

913

October 4, 1972

Zoller and Danneberg Exploration, Ltd.  
1600 Broadway, Suite 1360  
Denver, Colorado 80202

Gentlemen:

Your memorandum of September 26, 1972, advises that you do not plan to drill the No. 1-31 well, located in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  sec. 31, T. 39 S., R. 22 E., San Juan County, Utah, and that you intend to let Federal lease Utah 096189-A expire by its own terms.

Our August 14, 1972, approval of the drilling of the well is hereby rescinded.

Sincerely yours,

(Orig. Sgd.) J. W. Long

Jerry W. Long  
District Engineer

cc:

Utah Department Of Natural Resources ✓  
Division of Oil and Gas Conservation  
1588 West North Temple  
Salt Lake City, Utah

November 3, 1972

Zoller and Danneberg  
1600 Broadway  
Denver, Colorado

Re: Well No. Federal #1-31  
Sec. 31, T. 39 S, R. 22 E,  
San Juan County, Utah

Gentlemen:

Our records indicate that you have not filed a "Monthly Report of Operations" for the months of August thru' October, 1972 on the subject well. Rule C-22\*, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth day of the succeeding month. This report may be filed on Form OGC-1b, (U.S. Geological Survey 9-331, "Sundry Notices and Reports on Wells"), or on company forms containing substantially the same information. We are enclosing forms for your convenience.

Your cooperation with respect to this request will be greatly appreciated.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SCHEREE DeROSE  
SUPERVISING STENOGRAPHER

*W*

**ZOLLER & DANNEBERG EXPLORATION, LTD.**

*PMB*

1600 BROADWAY, SUITE 1360

DENVER, COLORADO 80202

Telephone: (303) 222-1821

**MEMO**

date November 7, 1972

subject Well No. Federal 1-31  
Sec. 31-T39S-R22E  
San Juan County, Utah

to State of Utah Dept. of Natural  
Resources  
1588 West North Temple  
Salt Lake City, Utah 84116  
Attn: Scheree DeRose

Refer to your letter of 11/3/72

from Susan Treece

Please be advised that the subject well was never drilled by this company. After making arrangements to drill the well, we decided later not to drill it. If you need any further information, please advise.

signed *Susan Treece*