

UTAH DIVISION OF OIL AND GAS CONSERVATION

REMARKS: WELL LOG _____ ELECTRIC LOGS _____ FILE x WATER SANDS _____ LOCATION INSPECTED _____ SUB. REPORT/abd. _____

4-9-73 Approval 2. Drive Terminated

Drill added to system

DATE FILED 10-26-72

LAND: FEE & PATENTED _____ STATE LEASE NO. _____ PUBLIC LEASE NO. U-16297 INDIAN _____

DRILLING APPROVED: 10-26-72

SPUDDED IN: _____

COMPLETED: _____ PUT TO PRODUCING: _____

INITIAL PRODUCTION: _____

GRAVITY A.P.I. _____

GOR: _____

PRODUCING ZONES: _____

TOTAL DEPTH: _____

WELL ELEVATION: _____

DATE ABANDONED: *LA 4.9.73*

FIELD: *Wildcat 3/86*

UNIT: _____

COUNTY: Uintah

WELL NO. FEDERAL NO. 1

APT. NO: 43-047-30139

LOCATION 1895' FT. FROM ~~XX~~(S) LINE, 1950' FT. FROM (E) ~~XX~~ LINE. SE NW SE $\frac{1}{4}$ - $\frac{1}{4}$ SEC. 28

| TWP. | RGE. | SEC. | OPERATOR | TWP. | RGE. | SEC. | OPERATOR |
|------|------|------|----------|------------|-------------|-----------|----------------------------|
| | | | | <u>4 S</u> | <u>22 E</u> | <u>28</u> | <u>SHALLOW OIL COMPANY</u> |

4-9-73 Approval To Quit Terminated

FILE NOTATIONS

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

Checked by Chief
Approval Letter 10-26-72
Disapproval Letter

COMPLETION DATA:

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

Location Inspected
Bond released
State or Fee Land

LOGS FILED

Driller's Log.....
Electric Logs (No.)
E..... I..... Dual I Lat..... GR-N..... Micro.....
BHC Sonic GR..... Lat..... Mi-L..... Sonic.....
CBLog..... CQLog..... Others.....

43978 for

STATE UTAH OIL + GAS
CONSERVATION COMMISSION
SALT LAKE CITY, UTAH

10-26-72

DEAR SIR.

PLEASE FIND ENCLOSED PLANS TO DRILL A
OIL WELL.

PLEASE ADVISE ME IF YOU REQUIRE ANY
ADDITIONAL INFORMATION.

SINCERELY
Shallow Oil Co.
PRES. Carl L. Oldaker
RT #2 Box 178
Kernal Utah, 84078

P.S.

I WOULD PREFER THAT ALL
INFORMATION RELEASED BY YOUR
OFFICE, BE DONE SO.

AS THE - SHALLOW OIL CO. ✓
AND NOT IN THE NAME OF

CARL L. OLDAKER

THANK YOU

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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
 SHALLOW OIL CO. PRES CARL L. OLDAKER

3. ADDRESS OF OPERATOR
 RT#2 Box 178 VERNAL UTAH

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements*)
 At surface NW. 1/4 SE 1/4 SEC 28 T 4 S. R 22 E.
 At proposed prod. zone S L B & M UTAH CO, UTAH
 DAKOTA

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 4 MILES SOUTH EAST OF VERNAL

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)
 1950' + 1895'

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 5 MILES ASHLEY OIL FIELD

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 5142

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|------------------------------------|
| 6" | 7" SERVICE | 20 lb | 200' SURFACE | WHATEVER IS REQUIRED TO DO THE JOB |

WE PROPOSE TO DRILL TO THE DAKOTA, EXPECTED

AT 1400' TO 1500' MAY TEST OTHER ZONES AS DEEP AS 2000'

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 Carl L. Oldaker TITLE president DATE 10-26-72

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY:

5. LEASE DESIGNATION AND SERIAL NO.
 11-16297

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
 FEDERAL

8. FARM OR LEASE NAME

9. WELL NO.
 #1

10. FIELD AND POOL, OR WILDCAT

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
 450 22 E, S L B & M

12. COUNTY OR PARISH
 UTAH

13. STATE
 UTAH

17. NO. OF ACRES ASSIGNED TO THIS WELL
 40 A

20. ROTARY OR CABLE TOOLS
 ROTARY

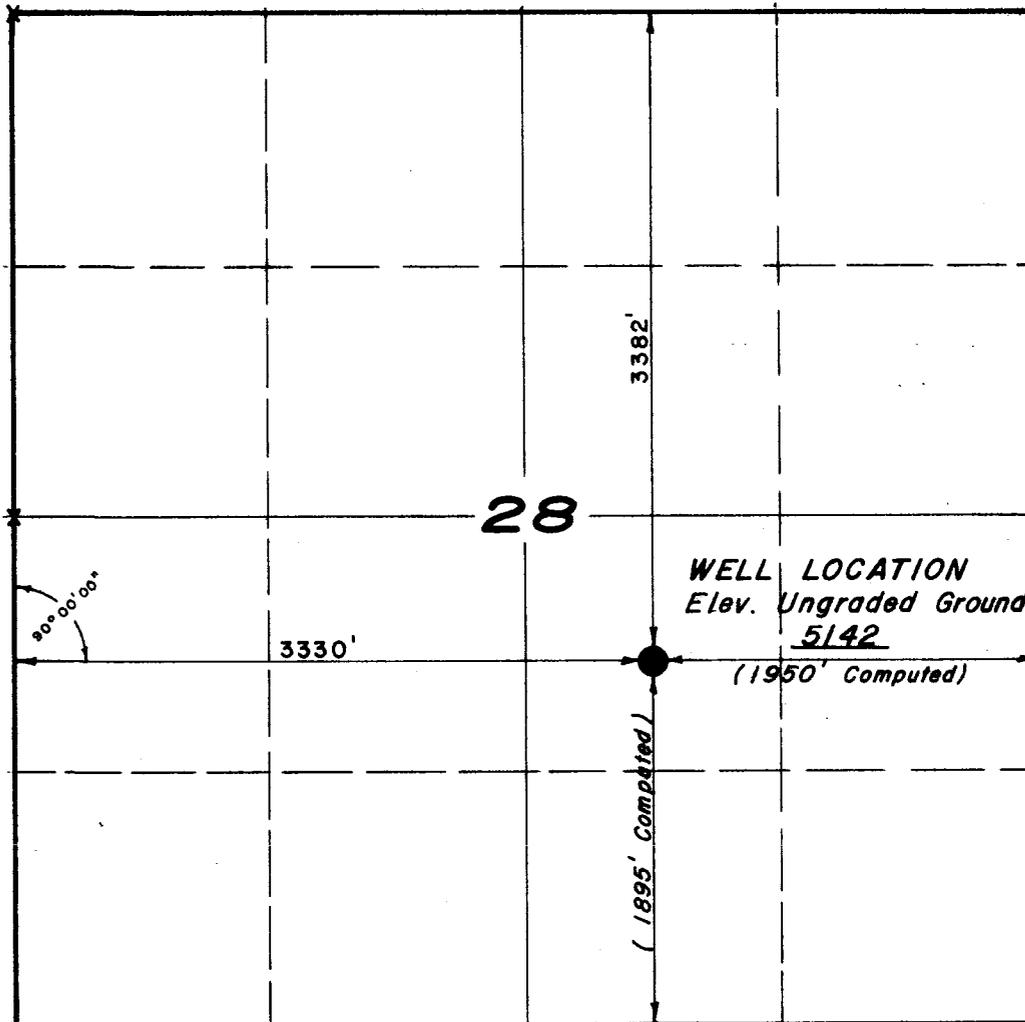
22. APPROX. DATE WORK WILL START*
 AS SOON AS APPROVED

T4S, R22E, S. L. B. & M.

SHALLOW OIL CO.
PROJECT

CARL L. OLDAKER PRES

Well location, located as shown in
NW 1/4 SE 1/4 Section 28, T4S,
R22E, S. L. B. & M., Uintah County,
Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF

Lawrence C. Kay

REGISTERED LAND SURVEYOR
REGISTRATION NO 3137
STATE OF UTAH

X = Corners Found & Used.

UINTAH ENGINEERING & LAND SURVEYING
P. O. BOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

| | |
|---------------------------|------------------------|
| SCALE 1" = 1000' | DATE 8 Sept. 1972 |
| PARTY L. C. K. & M. S. | REFERENCES GLO Plat |
| WEATHER Warm | FILE Carl Oldaker |

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

5. LEASE DESIGNATION AND SERIAL NO.
U-16297

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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1

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11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

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
Shallow Oil Co. PRES. CARL OLDAKER

3. ADDRESS OF OPERATOR
RT #2 Box 178 Vernal Utah, 84078

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface NW 1/4 SE 1/4 Sec 28 T450. R. 22 E
At proposed prod. zone SLB&M Uintah Co, UTAH

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 3 MILES EAST NAPLES AREA. VERNAL UTAH 12. COUNTY OR PARISH UINTAH 13. STATE UTAH

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 1950' + 1895' 16. NO. OF ACRES IN LEASE 6.40 17. NO. OF ACRES ASSIGNED TO THIS WELL 40

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. none 19. PROPOSED DEPTH 1500' to 2000' 20. ROTARY OR CABLE TOOLS ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5142 22. APPROX. DATE WORK WILL START* AS SOON AS APPROVED

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|---------------|--------------------|-----------------|---------------|---|
| <u>5 5/8"</u> | <u>6 5/8" x 7"</u> | <u>20 lb.</u> | <u>200'</u> | <u>WHATEVER IS REQUIRED TO DO THE JOB</u> |

we propose to DRILL TO THE DAKOTA. EXPECTED AT 1400' TO 1500' MAY TEST OTHER ZONES AS DEEP AS 2000'

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 Shallow Oil Co. TITLE pres. Carl L. Oldaker DATE 10-26-72

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

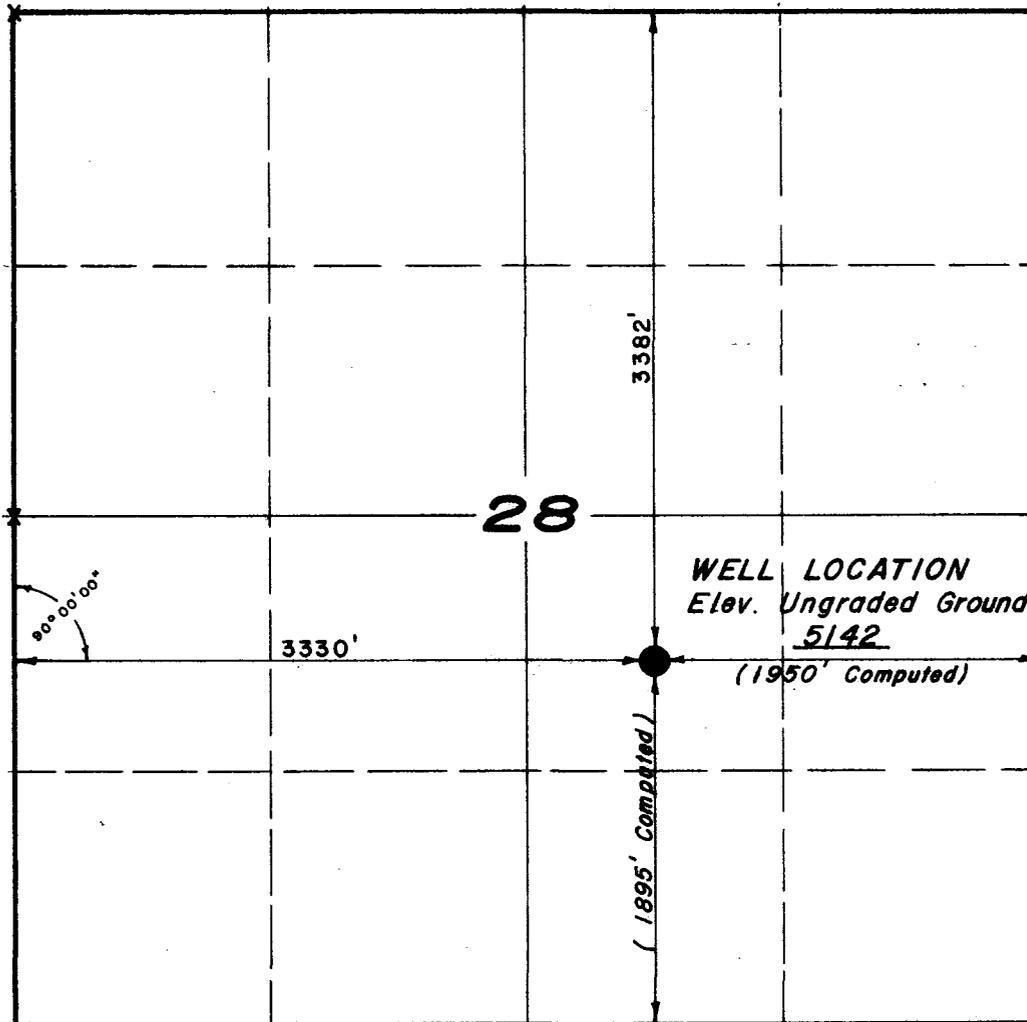
CONDITIONS OF APPROVAL, IF ANY:

T4S, R22E, S. L. B. & M.

Shallow Oil Co.
PROJECT

CARL L. OLDAKER PRES.

Well location, located as shown in
NW 1/4 SE 1/4 Section 28, T4S,
R22E, S. L. B. & M., Uintah County,
Utah.



X = Corners Found & Used.



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FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

Lawrence L. Kay

REGISTERED LAND SURVEYOR
REGISTRATION NO 3137
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
P. O. BOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

| | |
|---------------------------|------------------------|
| SCALE 1" = 1000' | DATE 8 Sept. 1972 |
| PARTY L. C. K. & M. S. | REFERENCES GLO Plat |
| WEATHER Warm | FILE Carl Oldaker |

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b. TYPE OF WELL
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3. ADDRESS OF OPERATOR
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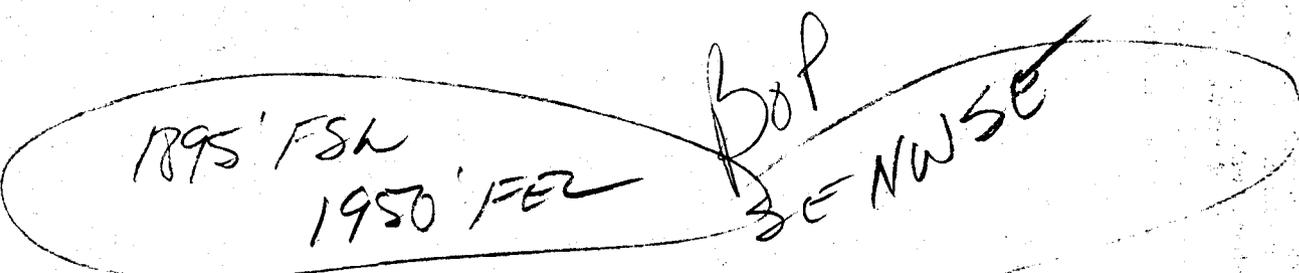
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24. SIGNED Carl L. Oldaker TITLE president DATE 10-26-72

(This space for Federal or State office use)
PERMIT NO. 3047 30139 APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

5. LEASE DESIGNATION AND SERIAL NO. U-16297

6. IF INDIAN, ALLOTTEE OR TRIBE NAME NOI NAMED YET

7. UNIT AGREEMENT NAME FED

8. FARM OR LEASE NAME WINDCAT

9. WELL NO. #1

10. FIELD AND POOL, OR WILDCAT WILDCAT

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 450. R 22 E SLB 8M

12. COUNTY OR PARISH UINTAH 13. STATE UTAH

17. NO. OF ACRES ASSIGNED TO THIS WELL 40

20. ROTARY OR CABLE TOOLS ROTARY

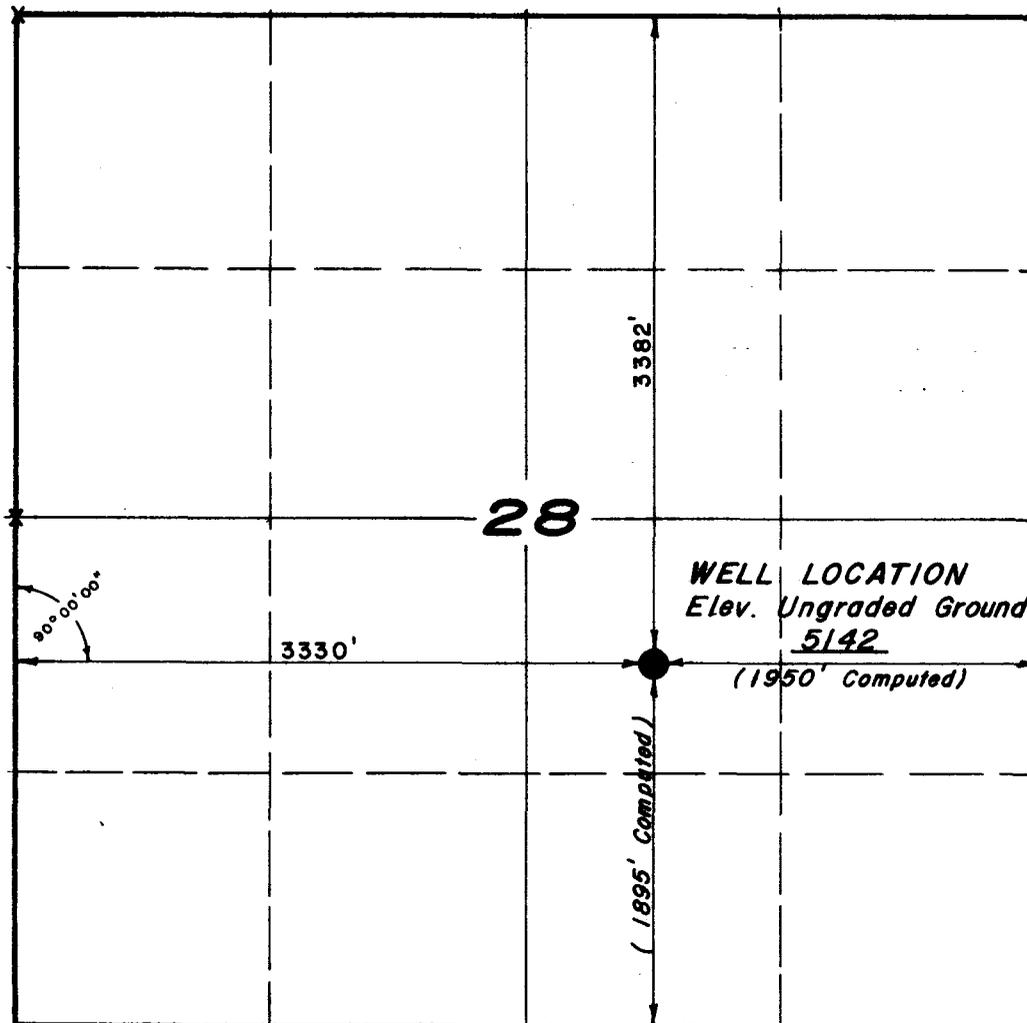
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T4S, R22E, S. L. B. & M.

Shallow Oil Co.
PROJECT

CARL L. OLDAKER PRES.

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| SCALE 1" = 1000' | DATE 8 Sept. 1972 |
| PARTY L. C. K. & M. S. | REFERENCES GLO Plat |
| WEATHER Warm | FILE Carl Oldaker |

October 26, 1972

Shallow Oil Company
Box 178
Vernal, Utah 84078

Re: Well No. Federal #1
Sec. 28, T. 4 S, R. 22 E,
Uintah County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to well is hereby granted in accordance with the General Rules and Regulations and Rules of Practice and Procedure.

Said approval is, however, conditional upon providing this office with written notification as to the type of blowout prevention equipment to be installed on said well.

Should you determine that it will be necessary to plug and abandon this well, 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 this request will be greatly appreciated.

The API number assigned to this well is 43-047-30139.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT
DIRECTOR

CBF:sd
cc: U.S. Geological Survey

Branch of Oil and Gas Operations
8416 Federal Building
Salt Lake City, Utah 84111

October 30, 1972

Mr. Carl Oldaker
Route 2, Box 178
Vernal, Utah 84078

Re: Well No. 1
NW~~1~~SE~~1~~ sec. 28-4S-22E, SIM
Uintah County, Utah
Lease U 16297

Dear Mr. Oldaker:

Enclosed is your copy of the Application for Permit to Drill the referenced well which was approved by this office on October 30, 1972.

Blowout preventers must be used while drilling the well. The preventers should be minimum of blind rams plus pipe rams. The pipe rams must be sized to fit the drill pipe in use. The preventer stack must include a kill line and a pressure relief line below the preventers. The pipe rams must be closed once a day and the blind rams must be closed each time the pipe is out of the hole. These tests must be recorded in the drillers daily tour book.

Plan to use enough cement in setting the surface casing so that it is cemented to the surface. If production is encountered, plan to run production casing to at least the top of the productive interval. It is suggested that you contact this office for approval before you run the production casing.

Please advise this office when you spud the well and then send a progress report at least weekly during the drilling operation. Good luck.

Sincerely,

(ORIG. SGD.) G. R. DANIELS

Gerald R. Daniels,
District Engineer

cc: State Div. O&G Cons. ✓
BLM, Vernal

March 29, 1973

Shallow Oil Company
Box 178
Vernal, Utah 84078

Re: Well No. Federal #1
Sec. 28, T. 4 S, R. 22 E,
Uintah County, Utah

Gentlemen:

Our records indicate that you have not filed a Monthly Report of Operations for the months of November-December, 1972 thru' January-February, 1973, for the subject well.

Rule C-22(1), General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1b, (U.S. Geological Form 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 relative to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SCHEREE DeROSE
SUPERVISING STENOGRAPHER

:sd

April 9, 1973

Shallow Oil Company
c/o Carl L. Oldaker
Rt. #2
Box 178
Vernal, Utah 84078

Re: Well No. Federal #1
Sec. 28, T. 4 S, R. 22 E,
Uintah County, Utah

Gentlemen:

As our records indicate that the above referred to well has not yet been spudded-in, this letter is to advise you that the approval to drill, granted in our letter of October 26, 1972, is hereby terminated.

If and when you decide to drill this well, it will be necessary to again obtain the approval of this Division.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT
DIRECTOR

CBF:sd

cc: U.S. Geological Survey