

In accordance with Invoice #85 of the  
February, 1963.

# Subsequent Report of Abandonment on Completion Report

## FILE NOTATIONS

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

Checked by Chief *PMB* .....  
Approval Letter **6-14-68** .....  
Disapproval Letter .....  
*PMB*

## COMPLETION DATA:

Date Well Completed **7-18-68**  
OW..... WW..... TA.....  
GW..... OS..... PA ✓.....

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

## LOGS FILED

Driller's Log. **10-9-68** .....  
Electric Logs (No.) ..... **2** .....  
E..... I **E** ✓..... Dual I Lat..... GR-N..... Micro.....  
BHC Sonic CR..... Lat..... MI-L..... Sonic ✓.....  
CBLog..... CCLog..... Others.....

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  
 Ladd and Lewis & King Resources Co.

3. ADDRESS OF OPERATOR  
 1224 Denver Club Bldg., Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)  
 At surface Sec. 21, T40S, R23E, 735' from north line; 612' from west line  
 At proposed prod. zone Same  
*SW NW NW ✓*

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
 12 miles northwest of Aneth

16. 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  
 560

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.  
 None

19. PROPOSED DEPTH  
 5700 ✓

20. ROTARY OR CABLE TOOLS  
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
 4501' GR

22. APPROX. DATE WORK WILL START\*  
 June 15, 1968

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-14"	13-3/8" ✓	48# ✓	150' ✓	150 sacks ✓
11"	8-5/8" ✓	24# ✓	1500' ✓	150 sacks ✓

Plan to test Lower Ismay and Desert Creek zones producing in this field. If found productive, will then set 5-1/2" casing and make completion attempt. If no commercial production found, will then plug and abandon well in accordance with State and Federal regulations.

Estimated Total Depth 5700'  
 Double hydraulically operated Shafer blowout preventer.

*2.8-037-30014*

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 *[Signature]* TITLE Partner DATE 6/13/68  
 (This space for Federal or State office use)

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

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

CONDITIONS OF APPROVAL, IF ANY:

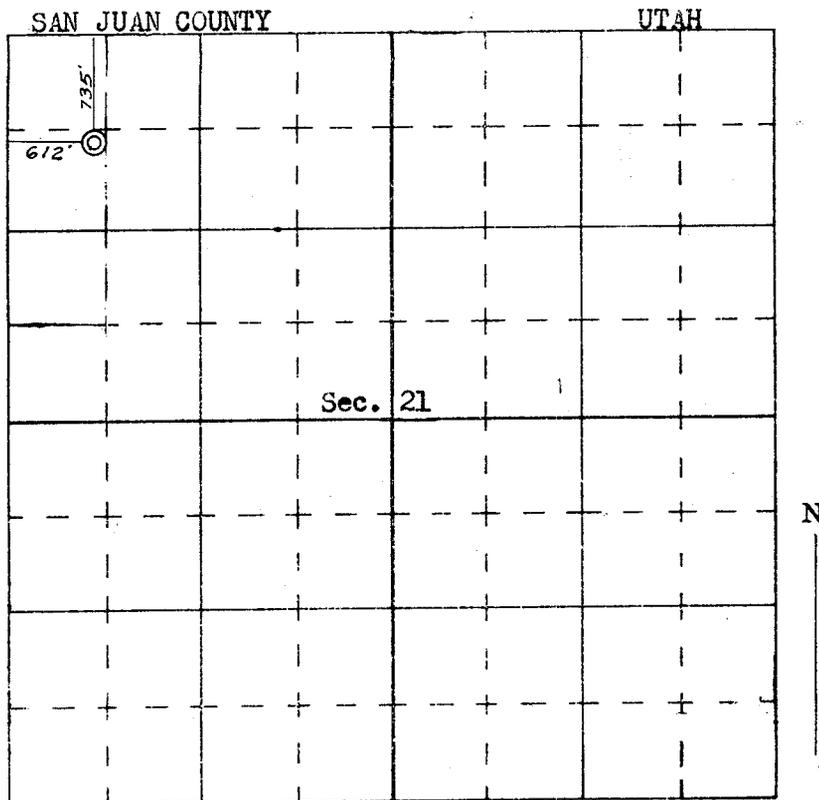
COMPANY LADD AND LEWIS AND KING RESOURCES COMPANY

LEASE STANLEY WELL NO. 1-21

SEC. 21 T. 40 SOUTH R. 23 EAST SLM

LOCATION 735 feet from the North line and  
612 feet from the West line

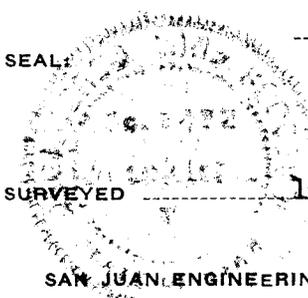
ELEVATION 4501.0



SCALE—4 INCHES EQUALS 1 MILE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM  
FIELD NOTE OF ACTUAL SURVEYS MADE BY ME UNDER MY SUPER-  
VISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF.

SEAL:



*James P. Leese*  
Registered Land Surveyor.

JAMES P. LEESE  
UTAH REG. NO. 1472

SURVEYED

10 June

19 68

June 14, 1968

Ladd & Lewis &  
King Resources Company  
1224 Denver Club Building  
Denver, Colorado 80202

Re: Well No. Stanley Federal #1-21,  
Sec. 21, T. 40 S., R. 23 E.,  
San Juan County, Utah.

Gentlemen:

Insofar as this office is concerned, approval to drill the above mentioned well is hereby granted in accordance with the Order issued in Cause No. 85, on February 14, 1963.

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 - Salt Lake City, Utah  
OFFICE: 328-5771

This approval terminates within 90 days if the well has not been spudded-in within said period.

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered while drilling. Your cooperation with respect to completing this form will be greatly appreciated.

Ladd & Lewis & King Resources Co.

June 14, 1968

-2-

The API number assigned to this well is 43-037-30014 (see Bulletin D12 published by the American Petroleum Institute).

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT  
DIRECTOR

CBF:sc

cc: U. S. GEOLOGICAL SURVEY  
Jerry Long, District Engineer  
Box 1809  
Durango, Colorado

A

Wadd Brown - Todd & Lewis  
Story Fed # 1-21  
Mc 21 T 40 R 23 E  
San Juan Cr.

5584 - T.D.

- 1) 5400 to T.D. - Desert Creek (shown) <sup>5460</sup>
- 4400 - 4445 - Hermosa
- 2450 - 2550 - De Chelly
- 1375 - 1425 - Canyon shale
- 10 mb / surface / marks / 2 up



PST #1 = 5500-35  
1230' of red water

PMB

July 18, 1968

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE\*  
(Other instructions on reverse side)

Form approved,  
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO. *M-01058*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL  GAS WELL  OTHER  **Dry Hole**

2. NAME OF OPERATOR  
**Ladd and Lewis & King Resources Company**

3. ADDRESS OF OPERATOR  
**1224 Denver Club Bldg., Denver, Colorado 80202**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface  
**735' from N line, 612' from W line of Section 21**

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
**Stanley**

9. WELL NO.  
**1-21**

10. FIELD AND POOL, OR WILDCAT

**Recapture Creek**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**Sec. 21, T40S, R23E**

14. PERMIT NO.  
**Verbal**

15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**4512 DF**

12. COUNTY OR PARISH  
**San Juan**

13. STATE  
**Utah**

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input checked="" type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) _____	
(Other) _____		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Set the following plugs on July 18, 1968:

- 5400' - 5584' Desert Creek
- 4400 - 4445 Hermosa
- 2450 - 2550 DeChelly
- 1375 - 1425 Casing Shoe
- 10 - 15 Sacks Cement at Surface
- 2 - 3 Sacks around Annulus
- Set surface marker

**APPROVED**  
SEP 2 1968  
*Jerry W. Long*  
JERRY W. LONG  
DISTRICT ENGINEER

**RECEIVED**  
AUG 6 1968

U. S. GEOLOGICAL SURVEY  
DENVER, COLO.

18. I hereby certify that the foregoing is true and correct

SIGNED *L.B. Ladd* TITLE Agent DATE August 1, 1968

(This space for Federal or State office use)

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

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

*Open*

(See other instructions on reverse side)

STATE OF UTAH  
OIL & GAS CONSERVATION COMMISSION

17  
PMS

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other \_\_\_\_\_

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR.  Other Wildcat

2. NAME OF OPERATOR  
Ladd and Lewis & King Resources Company

3. ADDRESS OF OPERATOR  
1224 Denver Club Bldg., Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
At surface 735' from N line, 612' from W line of Section 21  
At top prod. interval reported below None  
At total depth Same as surface

5. LEASE DESIGNATION AND SERIAL NO.  
Utah 01058

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Stanley

9. WELL NO.  
1-21

10. FIELD AND POOL, OR WILDCAT  
Recapture Creek

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
Sec. 21, T40S, R23E

12. COUNTY OR PARISH  
San Juan

13. STATE  
Utah

14. PERMIT NO. Verbal DATE ISSUED 6/20/68

15. DATE SPUDDED 6-27-68 16. DATE T.D. REACHED 7-17-68 17. DATE COMPL. (Ready to prod.) \_\_\_\_\_ 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 4512' DF 19. ELEV. CASINGHEAD \_\_\_\_\_

20. TOTAL DEPTH, MD & TVD 5584' 21. PLUG, BACK T.D., MD & TVD \_\_\_\_\_ 22. IF MULTIPLE COMPL., HOW MANY? \_\_\_\_\_ 23. INTERVALS DRILLED BY Rotary ROTARY TOOLS All CABLE TOOLS \_\_\_\_\_

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*  
None

25. WAS DIRECTIONAL SURVEY MADE  
No

26. TYPE ELECTRIC AND OTHER LOGS RUN  
Induction-Electrical & Sonic-Gamma Ray

28. CASING RECORD (Report all strings set in well)				CEMENTING RECORD		AMOUNT PULLED
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE			
<u>8-5/8"</u>	<u>242</u>	<u>1395'</u>	<u>11"</u>	<u>125 sacks</u>		<u>None</u>

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)		32. <del>WELL</del> <del>SCREEN</del> <del>STRUCTURE</del> , CEMENT SCHEDULE <del>Plugs</del>	
DEPTH INTERVAL (MD)		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
<u>5400-5584'</u>		<u>5400-5584'</u>	<u>15 sacks at surface</u>
<u>4400-4445'</u>		<u>4400-4445'</u>	<u>2-3 sacks around annulus</u>
<u>2450-2550'</u>		<u>2450-2550'</u>	<u>Set surface marker</u>

33.\* PRODUCTION  
DATE FIRST PRODUCTION \_\_\_\_\_ PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) \_\_\_\_\_ WELL STATUS (Producing or shut-in) \_\_\_\_\_

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) \_\_\_\_\_ TEST WITNESSED BY \_\_\_\_\_

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records  
SIGNED J.B. Ladd TITLE Agent DATE August 5, 1968

\*(See Instructions and Spaces for Additional Data on Reverse Side)

# INSTRUCTIONS

**General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary report is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 18:** Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and game(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Item 29:** "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. **Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Desert Creek	5500'	5535'	DST #1, ISI & FSI - 30 minutes Tool open 2 hours. Opened with weak blow. Increased to fair throughout. Recovered 1230 muddy water, salty. No. gas or oil. ISI 1397# FSI 1340 IFP 200 FFP 658 IHP 2787 FHP 2759	DeChelly Organ Rock Hermosa U. Ismay L. Ismay Desert Creek B. Desert Creek	2510' 2592 4445 5266 5385 5460 5560	

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

38. GEOLOGIC MARKERS

OCT 9 1968

*PHD PT*

STATE OF UTAH  
OIL & GAS CONSERVATION COMMISSION  
310 NEWHOUSE BUILDING  
SALT LAKE CITY 11, UTAH

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number: Stanley #1-21  
Operator Ladd and Lewis & King Resources Company Address 1224 Denver Club Bldg. Denver, Colorado Phone 825-0255  
Contractor Arapahoe Drilling Address Midland Savings Bldg. Denver, Colorado Phone 534-0836  
Location: NW 1/4 NW 1/4 Sec. 21 T. 40 R. 23 E San Juan County, Utah.  
S

Water Sands:

	<u>Depth</u>		<u>Volume</u>	<u>Quality</u>
	<u>From</u>	<u>To</u>	<u>Flow Rate or Head</u>	<u>Fresh or Salty</u>
1.	420'	1350'	Not Known	Fresh
2.				
3.				
4.				
5.				

(Continued on reverse side if necessary)

Formation Tops:

DeChelly	2510'	Desert Creek	5460'
Organ Rock	2592	Base Desert Creek	5560
Hermosa	4445		
Upper Ismay	5266		
Lower Ismay	5385		

Remarks:

**NOTE:** (a) Upon diminishing supply of forms, please inform the Commission  
(b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure. (See back of form)

PMO  
PE

FORM OGC-8-X

FILE IN QUADRUPLICATE

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL & GAS CONSERVATION  
1588 West North Temple

SALT LAKE CITY, UTAH 84111

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number Stanley 1-21 API 43-037-30014  
Operator Kedd E. Lewis Address 1224 Denver Club Bldg Phone 825-0257  
Denver, Colorado  
Contractor Arps & Coe Drilling Address Farmington, N. Mexico Phone 325-5014  
Location NW 1/4 NW 1/4 Sec. 21 T. 40 R. 22 E. San Juan County, Utah  
S S

Water Sands:

<u>Depth</u>		<u>Volume</u>	<u>Quality</u>
From	To	Flow Rate or Head	Fresh or Salty
1. <u>Approximately 420'</u>	<u>to 1350'</u>	<u>Unknown</u>	<u>Fresh</u>
2.			
3.			
4.			
5.			

(Continued on reverse side if necessary)

Formation Tops: Usujio & Wingate Sandstones.

Remarks: 420' through 1350' Approximately.

- NOTE:
- (a) Upon diminishing supply forms, please inform this office,
  - (b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure, (See back of form)
  - (c) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

October 7, 1968

Ladd and Lewis & King Resources Company  
1224 Denver, Club Building  
Denver, Colorado 80202

Re: Well No. Stanley Federal #1-21,  
Sec. 21, T. 40 S., R. 23 E., San Juan  
County, Utah.

Gentlemen:

This letter is to advise you that the "Well Completion or Re-completion Report and Log" and electric and/or radioactivity logs for the above mentioned well are due and have not been filed with this office as required by our rules and regulations.

Please complete the enclosed Forms OGC-3, "Well Completion or Re-completion Report and Log", in duplicate and forward them to this office as soon as possible. If electric and/or radioactivity logs were not run, please make a statement to this effect in order for us to keep our records accurate and complete.

Your cooperation in this matter will be greatly appreciated.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SHARON CAMERON  
RECORDS CLERK

sc

Enclosure: Forms OGC-3

*Sharon*

*PE*

**LADD AND LEWIS**  
**OIL PRODUCERS**

1224 DENVER CLUB BUILDING DENVER, COLORADO 80202  
PHONE (303) 825-0255

J. B. LADD

JEROME A. LEWIS

October 8 , 1968

Sharon Cameron  
Records Clerk  
Division of Oil & Gas Conservation  
1588 West North Temple  
Salt Lake City, Utah 84116

Re: Stanley #1-21

Madam;

Enclosed in duplicate please find Form OGC-3, "Well Completion or Re-completion Report and Log" for the captioned dry hole.

This same report was filed with your Office in Durango, Colorado and approved by Mr. Jerry Long of that office on August 6, 1968.

Please let us hear from you should you desire further data on this dry hole.

Very truly yours,

Ladd and Lewis

*Donna L. Malcolm*

Donna L. Malcolm  
Secretary to  
J. B. Ladd

/dlm  
Enclosures

January 10, 1969

Ladd and Lewis & King Resources Company  
1224 Denver Club Building  
Denver, Colorado 80202

Re: Well No. Stanley Federal #1-21,  
Sec. 21, T. 40 S., R. 23 E.,  
San Juan County, Utah.

Gentlemen:

We are in receipt of your Well Completion or Recompletion Report and Log for the above mentioned well. However, this office still has not received the electric and/or radioactivity logs for said well.

We would appreciate it very much if you would forward said logs as soon as possible. Also we would appreciate receiving the plugged and abandonment date for this well.

Thank you for your cooperation in this matter.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SHARON C. GROVER  
RECORDS CLERK

scg

February 11, 1969

Ladd and Lewis & King Resources Company  
1224 Denver Club Building  
Denver, Colorado 80202

Re: Well No. Stanley Federal #1-31  
Sec. 31, T. 40 S, R. 23 E,  
San Juan County, Utah

Gentlemen:

This letter is to advise you that the electric and/or radioactivity logs for the above mentioned well are due and have not been filed with this office as required by our rules and regulations.

If there were no electric and/or radioactivity logs run, please make a statement to that effect in order to help keep our records up to date.

Thank you for your cooperation with respect to this matter.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SCHEREE DeROSE  
SECRETARY

SD

*John*

**LADD AND LEWIS**  
**OIL PRODUCERS**

1224 DENVER CLUB BUILDING DENVER, COLORADO 80202  
PHONE (303) 825-0255

J. B. LADD

*Bob*

JEROME A. LEWIS

March 3, 1969

Re: Stanley #1-21 Well  
Section 21, T. 40S., R. 23E.,  
San Juan County, Utah

State of Utah  
Department of Natural Resources  
Division of Oil & Gas Conservation  
1588 West North Temple  
Salt Lake City, Utah 84116

Attention: Sharon C. Grover and Scheree DeRose

Gentlemen:

As requested in your recent letters we are enclosing a copy of the logs run on the captioned well, together with a copy of the Plugging Affidavit filed with the U.S.G.S. This well was plugged and abandoned on July 18, 1968.

Yours truly,

LADD AND LEWIS

*Joan Wayne*

(Mrs.) Joan Wayne  
Land Department

Enclosures