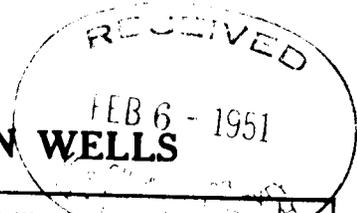


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Salt Lake City, Utah  
Lease No. S.L. 066103  
Unit Big Flat Unit



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

**BIG FLAT #1**

**JANUARY 30, 1951**

Well No.                      is located 4189 ft. from [S] line and 9447 ft. from [E] line of sec. 7  
(SW CORNER OF Sec. 7) 26 S. 20 E. S.L.M. If and when the land is surveyed, well will be in the  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian) SE NW1/4 11-26S-19E  
**BIG FLAT UNIT** **GRAND COUNTY** **UTAH**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6040 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Clear and grade approx. 1/8 mile access road from Dead Horse Point Road into well-site. Move in cable-tool rig, drill out and set and cement 1000 foot 1 1/2 inch, 32 lb surface casing. Then drill out to depth of 3270 feet and land 7 inch, 29# casing, making a formation shut-off without cement so that casing can be pulled and hole straight reamed with cable tools, if necessary. We will test the zones at 3300 to 3400 in which there is a sandstone series overlying 20 feet of oolitic limestone which was found to be oil bearing in the Tide Water Association well. This zone will be tested, drilling will continue with cable tools to test the zones at 3600 and also 3750 to 4040 in which important shows of oil and gas were encountered in the Tide Water well. If these zones prove to be commercially productive, the well will be completed in these zones and another well will be drilled nearby in which these zones will be cased off and drilling with rotary rig will be continued on the new location to approx. 7725 feet where 7 inch 29# casing will be set and cemented and cable tools will be moved on and used to test the Leadville Limestone and Devonian roof-type Dolomite which occur below his depth. If this upper zone does not prove commercial, the cable rig will be moved off temporarily, rotary rig moved on to drill down to 7725 ft. where the cable rig will be again employed as mentioned above. Total depth of hole 5100 feet.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company GLEN M. RUBY, OPERATOR

Address 902 KEARNS BUILDING

SALT LAKE CITY,

UTAH

(SEE ATTACHED RIDER FOR APPROVAL)

By Glen M. Ruby  
Title OPERATOR

CONDITIONS OF APPROVAL

1. The lessee or operator shall mark the derrick or well in a conspicuous place with the name of the operator, well number, the land office and serial number of the lease, and location of the well and shall take all necessary precautions to preserve these markings.
2. A conductor or surface string of casing shall be run and cemented from bottom to surface unless other procedure is expressly authorized by this approval. The conductor or surface string shall be of sufficient weight and length and have installed thereon the proper and necessary high pressure fittings and equipment to keep the well under control in case an unexpected flow of gas, oil or water is encountered.
3. All showings of oil or gas are to be completely tested for their commercial possibilities. All showings shall be properly protected by mud, cement, or casing so that each showing will be confined to its original stratum. Necessary precautions shall be taken to prevent waste or damage to other minerals drilled through and the U. S. Geological Survey, upon request, shall be furnished with carefully taken samples of such minerals as coal, potash and salt.
4. Lessee's Monthly Report of Operations (Form 9-329) shall be filed in triplicate with the office of the U. S. Geological Survey, P. O. Box 400, Casper, Wyoming, not later than the sixth of the succeeding month. The report should show for this well any change of status occurring within the particular month such as date drilling commenced, suspended, resumed or completed, total depth as of the end of the month, and in brief, the reason therefor.
5. Two copies of the log of this well on Form 9-330, or other acceptable form and when available two copies of all electrical logs, directional, diameter and temperature surveys of the hole shall be filed with the district engineer within 15 days after such information is received by operator or completion of the well whichever is earlier.
6. The District Engineer, C. A. Hauptman, 306 Federal Building, Salt Lake City 1, Utah, shall be notified on Form 9-331A in triplicate giving thereon all necessary details of the proposed operation or test for proper consideration and action sufficiently in advance of making casing or formation tests, shooting or acidizing, running or cementing casing, other than the surface or conductor string, to permit approval of the notice prior to date of proposed work.

Approved FEB 2 1951

  
District Engineer

POOR COPY

(SUBMIT IN TRIPLICATE)

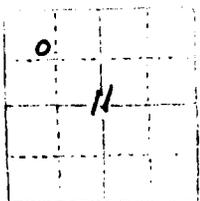
Land Office **Salt Lake City, Utah**

Lease No. **S. L. 066103**

Unit **Big Flat Unit**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

JUL 28 1951



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	
<b>Notice Of Intention To Set Casing</b>	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

JULY 7, 1951

Well No. **Big Flat #1** is located **4189** ft. from **S** line and **9447** ft. from **W** line of sec. **7**  
 (SW Corner Of Section 7) **26S** **20E** **S. L. M.** **SE NW NW 11-26S-19E**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**BIG FLAT UNIT** **GRAND COUNTY** **UTAH**  
(Field) (County or Subdivision) (State or Territory)

If and when the land is surveyed, well will be in the SE NW NW 11-26S-19E

The elevation of the derrick floor above sea level is **6040** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

**SET AND CEMENT 96 FEET of 16 INCH 62# SURFACE CASING, USING 25 SACKS CEMENT TO SECURE FOOTING AND 25 SACKS TO SECURE COLLAR. THIS IS SECOND RUN CASING BUT IN EXCELLENT CONDITION. THE FOLLOWING LENGTHS WERE USED TO MAKE UP THE 96 FEET:**

- 1 Joint 16 feet long
- 2 Joints 18 feet long
- 2 Joints 22 feet long (ALL CONNECTIONS WELDED)

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **BERNARD GLEN M. RUBY, OPERATOR**

Address **902 KEARNS BUILDING**

**SALT LAKE CITY, UTAH**

JUL 28 1951  
*Bernard G. Ruby*  
 By **Bernard G. Ruby**  
 Title **OPERATOR**

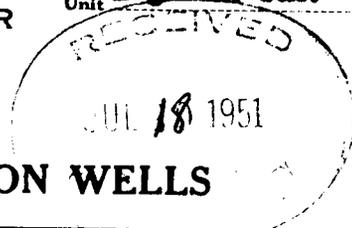
(SUBMIT IN TRIPLICATE)

Land Office **Salt Lake City, Utah**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Lease No. **S. L. 066103**

Unit **Big Flat Unit**



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
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NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	
<b>Notice of intention to set casing</b>	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

JULY 17, 1951

Well No **Big Flat #1** is located **4189** ft. from **S** line and **9447** ft. from **W** line of sec. **7**

(**SW** Corner of Section 7) **26S** **20E** **S. L. M.** If and when the land is surveyed, well will be in the **SE NW NW 11-26S-19E**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

**BIG FLAT UNIT** **GRAND COUNTY** **UTAH**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6040** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Operator intends to set 1,120 feet of 13-3/8 inch - 48# J55 - Range 3 casing. This string will be landed on hard shell in the upper Moencopi and will serve only to prevent caving in this upper extremity of the hole. Since no water shut-off is involved in this zone, casing will be secured with 25 sacks of cement.

This operation should be performed approximately the 1st week in August, 1951.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **GLEN M. RUBY, OPERATOR**

Address **902 KEARNS BUILDING**

**SALT LAKE CITY, UTAH**

By *Glen M. Ruby*

Title **OPERATOR**

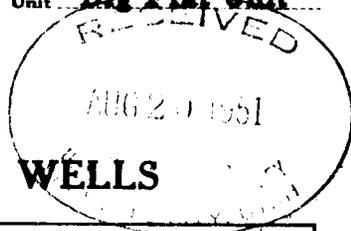
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Salt Lake City, Utah**

Lease No. **S. L. 066103**

Unit **Big Flat Unit**



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
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NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....	X		
<b>and drilling new hole 20' East</b>			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

AUGUST 18, 1951

**BIG FLAT #1**  
Well No. \_\_\_\_\_ is located **4189** ft. from **S** line and **9447** ft. from **W** line of sec. **7**  
(SW Corner of Sec. 7) **26 S.** **20 E.** **S. L. M.** (if & when surveyed the well  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian) would be located in  
**BIG FLAT UNIT** **GRAND COUNTY** **UTAH** **SE/NW/NW Sec. 11, T. 26S,**  
(Field) (County or Subdivision) (State or Territory) **R. 19E. SLM**)

The elevation of the derrick floor above sea level is **6040** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

On July 31st last, the driller on #1 Tour stuck the 15" bit just 5' off bottom of the hole. TD at the time was 1008'. All efforts to dislodge the tools only resulted in creating extreme caving of the hole and the eventual loss of the fishing string together with a substantial amount of cable. As of August 18th, approximately half of the hole has caved and the original drilling tools, a complete fishing string, and roughly 700' of cable are in the hole.

After analyzing the comparative costs and hazards of cementing the old hole and drilling past the tools as against skidding the rig and commencing anew, the Operator strongly feels the latter choice more advisable.

The rig will be skidded 20' East of the present location at the same surface elevation. 30' of 16" conductor pipe will be set and cemented with 30 sacks of cement. Experience on previous hole indicates this should be sufficient. Drilling and casing pattern remains the same as previously requested and approved by the U. S. G. S.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **GLEN M. RUBY, OPERATOR**

Address **902 KEARNS BUILDING**

**SALT LAKE CITY**

**UTAH**

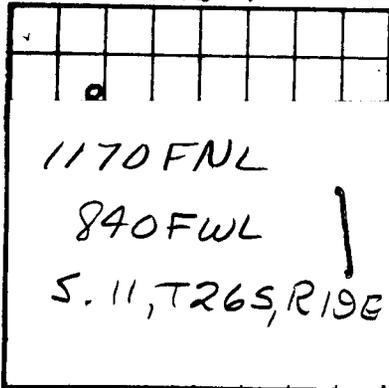
GLEN M. RUBY

By

Title **OPERATOR**

SECTION 4

U. S. LAND OFFICE Salt Lake City, Utah  
SERIAL NUMBER SL 066103  
LEASE OR PERMIT TO PROSPECT Big Flat



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company GLEN M. RUBY, OPERATOR Address 902 Kearns Building, Salt Lake City  
Lessor or Tract BIG FLAT TRACT #1 Field BIG FLAT State UTAH  
Well No. 1 Sec. 11 T26S R19E Meridian SLM County GRAND  
Location 4189 ft. N. } of S Line and 9447 ft. W. } of W Line of Section 7, 26S Elevation 6040  
(Derrick base relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed Glen M. Ruby  
Title Operator

Date OCTOBER 20, 1951

The summary on this page is for the condition of the well at above date.

Commenced drilling July 7, 1951 Finished drilling August 22, 1951

**OIL OR GAS BASED ON LOGS**

No. 1, from 0 to 96' No. 2, from 0 to 96'  
No. 3, from 0 to 96' No. 4, from 0 to 96'  
No. 5, from 0 to 96'

**CASING RECORD**

Size casing	Weight per foot	Material	Length	Depth set	Remarks	From	To	Purpose
16"	55#	Welded	96'	96'	Left in hole			Protection

**MUDDING AND CEMENTING RECORD**

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
16"	96'	25 at bottom - 25 at top	Baller	cable tool	none

**PLUGS AND ADAPTERS**

Heaving plug - Material - Length - Depth set

OLD MARK

**SHOOTING RECORD**

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

**TOOLS USED**

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from **surface** ~~fast to 1000'~~ <sup>bottom</sup> feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

**DATES**

7/7/51 to 8/22/51, 1951 Put to producing ~~well~~ <sup>hole</sup> 8/22, 1951

The production for the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_ % was oil; \_\_\_\_\_ %

emulsion; \_\_\_\_\_ % water; and \_\_\_\_\_ % sediment. Gravity, °Bé. \_\_\_\_\_

hole. If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

futile and \_\_\_\_\_ Rock pressure, lbs. per sq. in. \_\_\_\_\_

**EMPLOYEES**

\_\_\_\_\_ Driller  
**Mainire** Driller  
**Finch and Mulnix** Driller

**FORMATION RECORD**

FROM	TO	TOTAL FEET	FORMATION
<b>(SEE COPY OF RESIDENT ENGINEER'S LOG APPENDED HERETO)</b>			

**RECEIVED**  
 OCT 22 1951  
 U.S. GEOLOGICAL SURVEY  
 SALT LAKE CITY, UTAH

**FORMATION RECORD - CONTINUED**

3344M

WELL LOG AND CEMENTING RECORD

HISTORY OF OIL OR GAS WELL

16-43004-1 U. S. GOVERNMENT PRINTING OFFICE

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, site, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

On July 31st last, the driller on #1 Tour stuck the 15" bit just above bottom of the hole. TD at the time was 1008'. All efforts to dislodge the tools to date of August 22nd were futile and only resulted in creating extreme caving of the hole and the eventual loss of the fishing string together with a substantial amount of cable. The hole caved back to approx. 500'. After analyzing the comparative costs and advantages of remaining in the hole and drilling past the tools as against skidding the rig and commencing anew, the Operator decided to pursue the latter course.

Since water encountered in the hole was of negligible quantity and below the cave area at 500', a special plug was resorted to. 9 1/2" of 16" conductor pipe was left in the hole as well as the tools aforementioned. The conductor pipe was cut off flush with the bottom of the cellar and welded closed and the cellar filled with dirt. A new well is being drilled 54 feet from the original location.

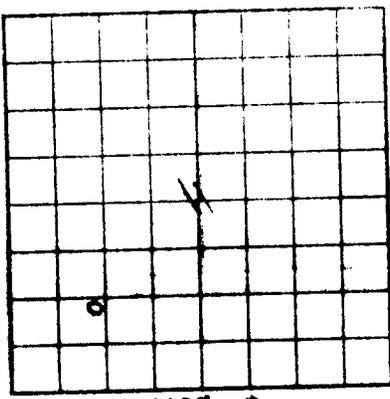
The summary on this log is a true and correct record of the well as above.

*[Handwritten signature]*

The information given herein is a complete and correct record of the well and all work done thereon.

Location: ... of ... section ...  
Date: ...  
Name of well: ...  
Operator: ...  
Company: ...

LOCATE WELL CORRECTLY

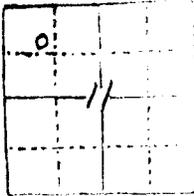


LOC OF OIL OR GAS WELL

GEOLOGICAL SURVEY  
DEPARTMENT OF THE INTERIOR  
UNITED STATES

NAME OF BUREAU TO WHICH SENT  
SERIAL NUMBER  
U. S. GEOLOGICAL SURVEY

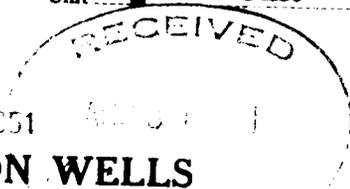
Form 100-1  
(March 1942)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Salt Lake City, Utah**  
Lease No. **SL 066103**  
Unit **Big Flat Unit**



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<b>X</b>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

AUGUST 20, 1951

Well No. **Big Flat #1** is located **4189** ft. from **N** line and **9447** ft. from **W** line of sec. **7**

(SW Corner of Section 7)  
(4 Sec. and Sec. No.)

**26 S.** **20 E.**  
(Twp) (Range)

**S. L. M.** (if **4** when surveyed the well would be located in the **SE NW Sec 11**)  
(Meridian)

**BIG FLAT UNIT**  
(Field)

**GRAND COUNTY**  
(County or Subdivision)

**UTAH**  
(State or Territory)

The elevation of the derrick floor above sea level is **6040** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other pertinent work.)

On July 31st last, the driller on #1 **Teard** struck the **15' BT** just 5' off bottom of the hole. TD at the time was 1008'. All efforts to dislodge the tools to date have only resulted in creating extreme caving of the hole and the eventual loss of the fishing string together with a substantial amount of cable. As of this date, the hole is open down to approx. 600' where it is bridged by cavings. A drilling string, fishing string and 900' of cable are buried in the hole.

After analyzing the comparative costs and hazards of cementing the old hole and drilling past the tools as against skidding the rig and commencing anew, the Operator strongly feels the latter choice more advisable.

Operator requests permission to abandon the present hole. Since no water was encountered in any of the sands down to 600' it is felt no special plug need be resorted to. 96' of 1 1/2" conductor pipe was left in the hole as well as the tools aforementioned. It is proposed to cut the conductor pipe off near the bottom of the 8' cellar which is closed, and fill the cellar with dirt.

The Operator requests permission to temporarily waive the practice of capping the abandoned hole with the 4" pipe as called for in "Oil & Gas Regulations - 7221.22" since the location of the abandoned hole falls in the middle of casing and supplies storage area and will definitely hinder drilling and trucking activity. When and if the new well becomes productive or is abandoned, the Operator will at that time mark the hole as stipulated.

The Analysis of the Fishing Operations, compiled by Operator's Field Engineer is appended hereto.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

*Shows barrel placed over top 16"*

Company **GLEN M. RUBY, OPERATOR**

Address **902 KEARNS BUILDING**  
**SALT LAKE CITY, UTAH**

APPROVED **AUG 31 1951**  
*Castro*  
District Engineer

By *Glen M. Ruby*  
Title **OPERATOR**

HISTORY OF BIG FLAT WELL NO. 1

BEGINNING JULY 31, 1951

JULY 31, 1951

At 5:30 A. M., Driller Welch ran a new bit into a tight hole and stuck said bit. The bit that made the tight hole, according to Welch's measurement, was 3/4 inch under gauge.

Milek suggested that Bentonite be put in the hole (Time 6:45 A. M.) to act as a lubricant and to help suspend cavings. Welch replied that Bentonite would do no good.

AUGUST 1, 1951

The tools did not free and it was decided to attempt to "Whip" the line in two. Ray English left instructions before going to Farmington, New Mexico, for a wire line knife. During the night, the cable broke at the crown block and dropped into the hole. Fishing tools were made up and the line was brought back to the surface at 11:30 A. M. Roy English and I decided to standby until Ray English returned with the wire rope knife. The knife arrived and the line was cut at about 5:00 P. M. some 25 feet above the rope socket. A center spear was run.

AUGUST 2, 1951

Cleaning out work continued, using both a center spear and a 3 prong grab. As the hole had been caving badly, 2 barrels of Cave-Seal were dumped into the hole and set-up with salt and calcium chloride in solution.

AUGUST 3, 1951

Hole was cleaned out to top of tools - 963 feet. All attempts to get hold of the cable still in the hole failed, except for a few feeble grabs.

AUGUST 4, 1951

English left at about 8:00 A. M. for a socket to go over fish as it was found to be to one side when a small socket was run. While waiting on socket, the hole was kept clean to top of the fish. There was very little caving after Cave-Seal was run.

AUGUST 5, 1951

English returned at 4:00 P. M. with socket. It would not go over fish as the fish was to one side of the hole.

AUGUST 6, 1951

Hole began caving and 2 barrels of Cave-Seal were dumped and set with salt and calcium chloride. English left at 12:05 A. M. for a 15 inch bit socket. While awaiting his return, hole was kept clean to top of fish.

AUGUST 7, 1951

Straight-hole, acid-bottle tests were run - 11:00 A. M. to 5:00 P. M. At 5:00 P. M., English returned with 15 inch socket.

AUGUST 8, 1951

After considerable effort and time, the 15 inch socket went over the tools and took hold at 11:30 A. M.

At the hour of 7:00 A. M. of August 8, 1951, the Operator, Glen Ruby, and the Contractor, Raymond English, agreed that beginning at that hour, 7:00 A. M., the Contractor would carry on all fishing and related activities at his sole expense and cost until such time as he, the Contractor, either recovered the stuck tools or stated his desire to quit fishing. In the event the Contractor recovered the lost tools, the Operator, Glen Ruby, would pay Raymond English \$500.00 U. S. C.

AUGUST 9, 1951

The tools did not break free and fishing continued until

4:45 P. M., at which time a Header part broke. The well shut down, except for removing broken Header, while Ray English left at 5:00 P. M. to go to Farmington, New Mexico, for a new Header.

Operations being carried on as per Agreement noted hereinabove.

AUGUST 10, 1951 Ray English arrived with new Header at 7:00 A. M., and fishing was resumed at 12:40 P. M. At 1:50 P. M. of this same day the line broke at the crown and the well was shut down awaiting orders from English. Driller Mulnix left for a new or another string of tools.

AUGUST 11, 1951 Both Paul English and Raymond English arrived at 12:00 Noon. Milek explained that it was the Operator's instructions that the 13-3/8 inch casing racked at the well site be run to about 320 feet to check casing - side-wall clearance at doglegs known to be present between this depth and the surface. The Englishes believed it not necessary to run said casing but agreed to run it as soon as the lost line was recovered and cut.

In preparation for further fishing, as per Agreement noted hereinbefore, instructions were given to raise the mast 5 feet and to string up the casing line. This work was completed at 3:30 P. M. and the well shut down.

The plan decided upon by the Contractors was to bring in a fishing string of 10 inch casing and a casing bowl and slips to take hold of the top of the fish, which now consisted of two strings. After the fish was taken hold of, the plan was to put jacks under the casing string and also jar on the fish by operations within the casing (Fishing) string.

AUGUST 12, 1951 Another string of tools arrived and the driller began making them up at 7:30 A. M. English arrived with the repaired grab and the tools were started in the hole at 12:30 P. M. The hole was bridged at 625 feet. A 12-1/2 inch bit was run but made little progress. The hole at the bridge would hold but little water as the cave is so large that a bailer of water would raise the water level but little. By midnight only 4 feet of hole was cleaned out.

AUGUST 13, 1951 By 7:00 A. M., only 3 more feet of hole was cleaned out, making a total of 7 feet and setting bottom of cleaned hole at 632 feet. The 15 inch bailer would follow the bit so it was concluded the bit was marking in the old hole.

At 7:00 A. M., Operator's representative, A. Milek, requested fishing operations be suspended and 13-3/8 inch casing be run to test doglegs at 100 feet and 285 feet. He also suggested that the hole later be cleaned to below the cave and then cemented from above the bridge to about 530 feet and to then drill a new hole thru the cement. If the bit entered the old hole, well and good, it could be cleaned out and the fish recovered. Permission by Operator, Glen Ruby, was obtained, at 9:00 A. M. About 9:20 A. M., Paul English suggested that the 13-3/8 inch casing be carried thru the cave and then the old hole be cleaned out and tools recovered by use of 10 inch casing and a casing bowl and slip. Milek agreed to try that procedure if an OK was obtained from Glen Ruby.

A At 4:00 P. M., the first point of 13-3/8 inch casing

with shoe was hung over the hole. At 7:00 P. M., 615 feet of 13-3/8 inch casing had been run. It passed the 100 foot depth OK. It slowed up at 300 feet and was tight at 530 feet. After passing 530 feet, the casing wne easily to bottom in 12 feet.

At 7:15 P. M., Milek went to Moab an called by telephone the Operator, Glen Ruby, and advised him of the situation and of Paul English's suggestions to follow the bit with the 13-3/8 inch casing as outlined above. Ruby said that he would permit such a procedure provided operations were carried on at the Contractor's risk. That is, among other things, the 13-3/8 inch casing could be used to follow the bit but at the responsibility of the Contractor.

Milek returned at 10:20 P. M. and advised both Paul and Ray English of Ruby's attitude and the conditions stipulated by him. Paul English refused to operate under those provisions and ordered the well closed down at 11:00 P. M. Operations were suspended and Paul English left for Salt Lake City to discuss the situation with Glen Ruby.

AUGUST 14, 1951 At 8:00 A. M., operations were resumed and the first joint of 13-3/8 inch casing was pulled and laid down at 8:25 A. M. The last joint was pulled at 9:30 A. M. The shoe was calipered and showed true. The first joint came a bit tight but the others pulled free. Casing looked as tho it had been dragging only on shoe of 16 inch casing as joint was not damaged over inside areas.

After pulling casing, crew idled, engine left running, and at 10:00 A. M., engine was cut off and rig closed down.

AUGUST 15, 1951 At 9:30 A. M., the 13-3/8 inch casing was again started in the hole. It went in without difficulty to 618 feet and clean-out operations began. By 2:00 P. M., little progress was made as hole caved below the pipe, which was 10 feet off bottom. The hole also was making water, more than when first encountered due to fact that the ring of the cave is much larger than the ring of the 15-1/8 inch hole. Casing could not be run to bottom or top of bridge, because a short joint of 13-3/8 inch was not on hand.

AUGUST 16, 1951 Cleaning out continued slowly. Ray English left at 8:00 A. M. for the 10 inch fishing string and Roy English left at 7:00 A. M. to hunt a short joint of pipe. Drillers believe they are working on rope ball.

AUGUST 17, 1951 Drillers report finding some bits of wire line in cuttings and believe they are on the wire line ball. They have not been able to get hold of it and they have made no hole.

Milek, at about 9:00 A. M., passed Paul English who was on his way to the well-site. English failed to find short joint of casing and when well situation was related to English by Milek, English expressed belief that the fish could not be pulled. He also said he found but 450 feet of 10 inch fishing string and that the pipe was too old to use for fishing - besides, the job required - 800 feet of 10 inch casing.

Milek on way back to the well-site from Moab, again met Paul English who suggested that the hole be abandoned and the rig skidded. Milek arrived at location at 12:00 noon and Ray English said he did not intend to fish further on his time and that he thought the hole should be abandoned. Milek reported to Ruby who agreed to abandon the hole and to skid the rig - 25 feet to the eastward.

- Four -

Ray English then went to Farmington, New Mexico, to get a twisted bit etc. and Paul English left for Salt Lake City to talk with Ruby.

AUGUST 18, 1951

The crew spent the day tearing down. Bulldozer began at noon to level off new location.

Milek reported to Ruby at 1:30 P.M. Ruby stated Paul English did not meet him on the 17th as planned. He asked that Milek speak to Ray English about operations regulations but Ray English had not returned to the location.

AUGUST 19, 1951

Continued tearing down and leveling location.

Began rigging up at 1:00 P.M. today. The new location is N55E - 55 feet of old hole, which is marked with a 2 inch pipe driven flush with the ground. The junk in the old hole consists of one string of tools - 15-1/8 inch bit; and one string of fishing tools. The 12-1/2 socket has a slip hold on the rope socket of the drilling tools. On top of the fishing tools is - 900 feet of drilling line. Top of drilling line is at - 630 feet. Neither a spear or grab would go into or over the "line ball".

There was left in the hole, 96 feet of 16 inch casing, old and welded at joints and cemented at bottom with 25 sacks of cement and cemented at top with 10 sax. The top of the casing is at the bottom of an 8 foot cellar, which was filled with dirt after a barrel had been turned up over the pointing up end of the 16 inch casing.

As no water was found in any sand down to 600 feet which is the top of the cavings, no special plug was resorted to.

Moved off the old hole at 7:00 A.M. today. This concludes the report.

Respectfully submitted,

ANDREW MILEK - Field Engineer

August 20, 1951

LOG OF BIG FLAT WELL NO. 1

Depth	Description
500 - 510	<p>Sample: Tan sandstone, small lumps - tan to purplish with hornblend and free sand, somewhat silty</p> <p>Grains: Grains clear, gray, pink, light tan quartz and hornblend, rounded fine sand, with some clay.</p> <p>Cement: Some lime and clay and slightly siliceous.</p>
510 - 520	<p>Sample: Same throughout, less free sand, fair size chips, more clay</p> <p>Grains: Same Throughout</p> <p>Cement: More Cal., some clay and silt, slightly siliceous</p>
520 - 530	<p>Sample: Tan sandstone, few small lumps, tan to purple, hornblend and free sand, much silt and some clay</p> <p>Grains: Same as above</p> <p>Cement: Same as above</p>
530 - 540	<p>Sample: Same throughout, but more hard purplish lumps</p> <p>Grains: do do</p> <p>Cement: do do</p> <p>Note: Samples 520 - 540, when wet make mud-like cake that dries hard, but breaks down to a sandy silty powder.</p>
540 - 550	<p>Sample: Same as 510-520, some mica</p> <p>Grains: Same as 510-520</p> <p>Cement: Same as 510-520</p>
550 - 560	<p>Sample: Brown-gray, brown and purplish silty to sandy shale and silt stone, gray-white quartzite and green bands of shale, lumpy grains, silt and very fine round quartz and some hornblend - first brown shale was encountered here.</p> <p>Grains: Silt and very fine round quartz and some hornblend</p> <p>Cement: Silica in sandstone and calcium in shale, shale sort of explodes when touched with HCl</p>
560 - 567	<p>Sample: Same throughout, with more shale, harder and in larger lumps</p> <p>Grains: Same</p> <p>Cement: Same</p>
567 - 573	<p>Sample: Brown-tan, brown purple shale as above, tan sandstone in small lumps and free silty sand.</p> <p>Grains: Silty and round, clear to dark, shale dark</p> <p>Cement: Sand, calcium, some calcium in shale</p>
573 - 578	<p>Sample: Tan powdery clay sandstone, free sand, makes mud when wet, dries in clay like lumps.</p> <p>Grains: Very fine round clear to red quartz</p> <p>Cement: Clay</p>
578 - 585	<p>Sample: Same Thru-out</p> <p>Grains: do do</p> <p>Cement: do do</p>
585 - 598	<p>Sample: Brownish red flaky noncal. shale, seems powdery and pencil like rather than bentonitic.</p> <p>Grains: Same</p> <p>Cement: Same</p>

Depth	Description
592 - 600	Sample: Same as 585-592, but has green grains of sulphur
600 - 610	Sample: Same as 592-600
610 - 620	Sample: brown shale, with a bit of staly limestone, few green grains, little sulphur, little sand.
620 - 627	Sample: redish purple shale with bit of sand and much sulphur, flaky and pencil, slightly cal.
627 - 632	Sample: Redish purple shale with bits of limestone, green sulphur, some very fine silt like sandstone. <u>sandstone put in hole at 624 and 532</u> Grains: Quartz silty round clear to red. ls white angular coarse Cement: Calcite  Notes: brown-purple shale 585 to 632
632 - 640	Sample: Some brown shale, but with fine pinkish sandstone in lumps - 60, 50 Grains: Very fine almost silt quartz, rounded clear to pink and dark hornblend. Cement: Siliceous
640 - 648	Sample: Same as 632-640 - sandstone 75% shale 25%
648 - 655	Sample: Grayish purple, shale, sandstone and siltstone - shale 50% sand 10% Grains: Very fine to fine, rounded, clear, red, black, sometimes angular Cement: siltstone, shale and silica, sandstone calcite and sh.  NOTE: as there is an increase in siltstone and gray sandstone since 627 one cannot spot the sandstone dumped in the hole.
655-660	Sample: Grayish purple sandstone and red purple shale, shale 60% sand 10% Grains: Same as above, some sulphur Cement: Same as above
660 - 670	Sample: Same as 655-660. sandstone larger lumps, much sulphur Grains: Fine, round, red, clear, greenish quartz Cement: sand and shale, calcite
670 - 676	Sample: Pinkish gray sandstone and some brown shale. sand free Grains: Free, round, fine, clear to red, greenish quartz and hornblend Cement: Calcite
676 - 682	Sample: Pinkish gray sandstone and red purple shale, and limestone Grains: Clear to red round quartz, angular ls, hornblend Cement: Calcite
682 - 686	Sample: Purple gray sandstone, some brown shale, free sand to small lumps, some limestone Grains: Clear to purple round, subround quartz, hornblend Cement: Calcite

POOR COPY

Log Of Big Flat Well No. 1

Depth	Description
686 - 693	<p>Sample: Purple, gray sandstone, some brown shale, free sand to large lumps, more limestone, some is greenish</p> <p>Grains: Clear to purple round subround quartz, little hornblend angular limestone</p> <p>Cement: Calcite.</p>
693 - 700	<p>Sample: Grayish sandstone, some shale, free sand to small lumps, sand 95%</p> <p>Grains: Clear to pink round quartz, little hornblend some limestone</p> <p>Cement: Calcite</p>
700 - 710	<p>Sample: Grayish pink, sandstone, some green cal. shale and cal. arg., green very very fine sandstone, large lumps</p> <p>Grains: Fine to almost silt, round clear to dark quartz</p> <p>Cement: Calcite - FIRST GREEN SANDSTONE</p>
710 - 723	<p>Sample: Pinkish gray sandstone, free sand to small lumps, green cal shale, red cal shale.</p> <p>Grains: Fine mostly clear quartz</p> <p>Cement: Calcite</p>
723 - 726	<p>Sample: Gray sandstone, free sand to small lumps, some red purple shale, little green shale</p> <p>Grains: Subround clear quartz</p> <p>Cement: Calcite</p>
726 - 736	<p>Sample: Gray sandstone, free sand to small lumps, lumps often have greenish cast, some pyrite and hornblend, some green brown shale - 5%</p> <p>Grains: Mostly clear to dark quartz, subround</p> <p>Cement: Calcite, some secondary quartz</p>
736 - 740	<p>Sample: Greenish white sandstone, free sand to small lumps, some red shale, no pyrite, some hornblend</p> <p>Grains: Clear to dark and greenish quartz</p> <p>Cement: Calcite, some secondary quartz</p>
740 - 746	<p>Sample: Pinkish gray sandstone, free sand to large lumps, 10% red shale, some green shale and hornblend</p> <p>Grains: Clear to dark subround quartz</p> <p>Cement: Calcite, some secondary quartz, calcite 10%</p>
746 - 751	<p>Sample: Same thru-out, more free sand, less shale 1%</p>
751 - 759	<p>Sample: Green, sandy, arg. limestone, small lumps</p> <p>Grains: Fine round quartz, some hornblend and pyrite</p>
759 - 762	<p>Sample: Green gray calcite, arg. sandstone, calcite 50%</p> <p>Grains: Subround clear to dark quartz, fine, some pyrite and hornblend</p>
762 - 766	<p>Sample: Green gray calcite, arg. sandstone, calcite 50%</p> <p>Grains: Fine round quartz, pyrite and hornblend</p>
766 - 770	<p>Sample: Green, Carb. silty and sandy calcite shale</p> <p>Grains: Fine round clear quartz</p> <p>Cement: Calcite</p>

Log Of Big Flat Well No. 1

Depth	Description
770 - 780	<p>Sample: Greenish and pink, arg. calcite sandstone, calc 25% some red shale, small lumps</p> <p>Grains: Fine round clear quartz, some secondary quartz, hornblend</p> <p>Cement: Calcite</p>
780 - 784	<p>Sample: Greenish, pink arg. sandstone, red shale 5%, medium lumps</p> <p>Grains: Clear, dark and greenish, red quartz, fine and round</p> <p>Cement: Calcite</p>
784 - 793	<p>Sample: Gray to black sandy limestone, medium lumps, some purple shale</p> <p>Grains: Fine round quartz, some carbonaceous material</p>
793 - 800	<p>Sample: Bluish gray, sandstone, medium lumps</p> <p>Grains: Fine, round, Clear-dark quartz and some hornblend</p> <p>Cement: Calcite, some carbonaceous material</p>
800 - 808	<p>Sample: Bluish gray sandstone and some bluish limestone, 15% fine lumps and free sand, some carbonaceous material some pyrite</p> <p>Grains: Round Clear dark quartz and hornblend, angular limestone</p> <p>Cement: Calcite</p>
808 - 824	<p>Sample: Greenish blue sandstone in medium lumps, carbonaceous calcareous and arg.</p> <p>Grains: Very fine clear to dark quartz</p> <p>Cement: Calcite plus or minus 50% of sample</p>
824 - 832	<p>Sample: Greenish gray, sandstone, some green shale and red shale, some limestone 30%, some carbonaceous matter Conglomerate?</p> <p>Grains: A bit coarser, clear to dark quartz</p> <p>Cement: Calcite</p>
832 - 850	<p>Sample: Greenish gray sandstone, some green shale and red shale, free sand</p> <p>Grains: Fine round clear quartz</p> <p>Cement: Calcite</p>
850 - 861	<p>Sample: Greenish gray sandstone and dark limestone 30%, conglomerate, large lumps</p> <p>Grains: Fine clear to dark round quartz, ls. angular</p> <p>Cement: Calcite</p>
861 - 865	<p>Sample: Greenish gray sandstone and dark gray limestone, conglomerate? <u>some coal</u>, free grains and small lumps</p> <p>Grains: white-dark round fine quartz, subround ls</p> <p>Cement: Calcite</p>
865 - 875	<p>Sample: Green shale and green arg. fine sandstone, some red shale, large lumps, sand a bit carbonaceous</p> <p>Grains: Same</p> <p>Cement: Calcite</p>

Log Of Big Flat Well No. 1

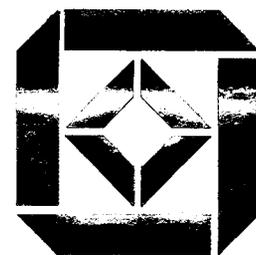
Depth	Description
825 - 880	Sample: Gray and green sandstone, green shale, gray limestone brown shale and caving Grains: Fine, Clear dark round quartz Cement: Calcite
880 - 900	Sample: Same with bit more green shale Grains: Same Cement: Calcite
900 - 915	Sample: Same thru-out
915 - 928	Sample: Gray sand, sandy shale, silty, purple sandy shale, shale 30% Grains: Very fine clear to cloudy quartz Cement: Calcite and shale
Top of Mop 928 - 932	Sample: Brown, purple shale and gray sandstone, shale 85% Grains: Clear dark round very fine quartz Cement: Calcite
932 - 965	Sample: Brown purple, sandy to silty shale, and sandstone, shale 95% Grains: Clear to redish very fine, round quartz Cement: Calcite
965 - 1008	Sample: Same as above

NOTE: Hole junked and abandoned - 1 string of tools in hole and one fishing string, 12" socket and jars and cable left in hole. Top of cable plus or minus 635' - hole caved badly 600' to 630'

Respectfully Submitted,

ANDREW MILEK  
Resident Geologist and Engineer

*Big flat #1*



**KING**  
OIL COMPANY

35 EAST EIGHTEENTH STREET

TULSA, OKLAHOMA 74119

918, 587-2073

January 2, 1970

Mr. Paul Burchill  
Chief Petroleum Engineer  
Department of Natural Resources  
Oil and Gas Division  
1588 West North Temple  
Salt Lake City, Utah

Dear Mr. Burchill:

Your memo of December 4, 1969, has finally reached ~~my~~ desk. King Oil Company is now the operator of record of the Big Flat Flood and has commenced operations in the field. Drilling is now in progress. During the drilling program the problem which you mentioned in your letter will be taken care of.

Thank you for calling this matter to our attention and be advised that it will be rectified in the near future.

Yours very truly,

KING OIL COMPANY

A handwritten signature in cursive script that reads 'R. W. Coburn'.

R. W. Coburn

RWC-pm



# United States Department of the Interior

## OFFICE OF THE SOLICITOR

SUITE 6201, FEDERAL BUILDING  
125 SOUTH STATE STREET  
SALT LAKE CITY, UTAH 84138

February 26, 1980

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

King Oil Company  
Attention: Mr. Bocell  
c/o Energy Resources Oil & Gas Corp.  
2735 Villa Creek Drive, Suite 165  
Dallas, Texas 75234

Re: Wells Nos. 1 and 1A, Sec. 11,  
T. 26 S., R. 19 E., Grand County,  
Utah, Lease No. SL-066103

Wells Nos. 1, 2, and 3, Secs. 14 and  
23, T. 26 S., R. 19 E., Grand County,  
Utah, Lease No. SL-067043

Gentlemen:

This is to advise you that in response to a request from the U. S. Geological Survey, we are hereby issuing a formal demand that the above-referenced abandoned locations be properly plugged and restored. Numerous letters on this matter have been directed to your company, its surety, and its legal counsel by U.S.G.S. since 1972. To date, there has been no response assuring results.

Your company's failure to live up to the terms of the now terminated leases makes this formal demand necessary. Geological Survey has been more than patient in its attempts to have these plugging and restoration obligations satisfied. Patience, however, has its limits, and we feel it imperative that we receive a response setting up a satisfactory schedule for the completion of this work. Failure to do so will result in the initiation of legal proceedings.

If you have any questions concerning this matter, please feel free to contact us. We look forward to your response.

Very truly yours,

REID W. NIELSON  
Regional Solicitor

*Roland G. Robison, Jr.*

By

ROLAND G. ROBISON, JR.  
Assistant Regional Solicitor

cc: Dee Dearth, Geological Survey, 2000 Administration Bldg.,  
1745 West 1700 South, SLCU 84104  
Siegfried Insurance, Attn: Peggy Borneman, P. O. Box 3308,  
Tulsa, OK 74101

2-27-80

COPIES SENT TO:

BLM, MORB  
USGS, VERNAL  
USGS, GRD. LCT.  
WELL FILES (5)



# ENERGY RESOURCES OIL & GAS CORPORATION

a subsidiary of  
Energy Resources Corporation

2735 VILLA CREEK DRIVE • SUITE 165 • DALLAS, TEXAS 75234 • (214) 241-2776

February 29, 1980

Mr. Roland G. Robison, Jr.  
Assistant Regional Solicitor  
U.S. Department of the Interior  
Suite 6201 Federal Building  
125 South State Street  
Salt Lake City, Utah 84138

Re: Wells No. 1 and 1-A  
Section 11, T-26-S, R-19-E  
Grand County, Utah  
Lease #SL-066103

Wells No. 1, 2, and 3  
Sections 14 and 23, T-26-S, R-19-E  
Grand County, Utah  
Lease #SL-067043

Dear Mr. Robison:

We are in receipt of your letter of February 26, 1980, regarding the subject wells. As a result of a recent merger, Energy Resources Oil & Gas Corporation acquired the properties of King Oil Company without the knowledge of the location of old dry holes or abandoned wells. As a result of our bonding company advising us that we had a problem with these wells, we did track down their whereabouts.

On February 11, 1980, I talked to Mr. Dee Dearth by telephone and he related the location and well site conditions. Mr. Dearth also provided us with considerable well data and records which we did not previously have. Further, Mr. Dearth advised us that the area was covered with snow and that it would be difficult to do any work until Spring.

It is our intention to comply with the department requirements as soon as feasibly possible. I plan a personal trip to the well sites to make arrangements to properly plug and abandon these wells. Thank you for your cooperation.

Sincerely,

  
Robert D. Bocell  
Operations Manager

RDB/sc

Routing:  
( ) Nielson  
( ) Robison  
( ) McConkie  
( ) Kelly  
( ) Linn  
( ) Smith  
( ) McPhie  
( ) Bailey  
( )  
( )  
( )  
File



# United States Department of the Interior

GEOLOGICAL SURVEY  
Conservation Division  
2000 Administration Building  
1745 West 1700 South  
Salt Lake City, Utah 84104

October 23, 1980

United States Department of the Interior  
Office of the Solicitor  
Suite 6201, Federal Building  
125 South State Street  
Salt Lake City, Utah 84138

Re: Well Nos. 1 and 1A, Section 11,  
Township 26S, Range 19E  
Grand County, Utah  
Lease No. SL - 066103

Well Nos. 1, 2, and 3, Section 14  
and 23, Township 26S, Range 19E  
Grand County, Utah  
Lease No. SL - 067043

Gentlemen:

Personnel from this office inspected the referenced locations on October 16, 1980. No progress has been made by Energy Resources Oil and Gas Corporation to comply with your demand letter dated February 26, 1980 (see attached letter).

According to Energy Resources Oil and Gas Corporation's reply letter dated February 29, 1980 (see letter attached) they proposed to comply with the Federal requirements as soon as feasibly possible.

Sufficient time has elapsed to complete this work; therefore, we feel further action will be necessary for compliance.

If additional information or assistance is required, please contact Dee Dearth at this office.

Sincerely yours,

(ORIG. SGD.) E. W. GUYNN

E. W. Guynn  
District Oil and Gas Supervisor

Attachments

cc: BLM, Moab, Utah w/attachment  
Utah State Oil and Gas w/attachment ✓

RECEIVED

OCT 27 1980

DIVISION OF  
OIL, GAS & MINING