

Subsequent Report of Abandonment

FILE NOTATIONS

Entered in N.I.D. File

Entered on S.R. Sheet

Location Map Filled

Card Indexed

IWR for State or Fee Land

Checked by Chief JMP

Copy N.I.D. to Field Office

Approval Letter 10-4-67

Disapproval Letter

COMPLETION DATA:

Date Well Completed 10- -67

Location Inspected

OW WW TA

Bond released

GW OS PA

State of Fee Land

LOGS FILED

Driller's Log 10-14-67

Electric Logs (No. 1) 2

E L E-I GR GR-N Micro

Lat Mi-L Sonic Others

Sidewall Neutron Porosity Log

W.C.
5-2-91

*Copy - R
File - R*

		0

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION

STATE CAPITOL BUILDING
SALT LAKE CITY 14, UTAH

Fee and Patented.....
 State.....
 Lease No.
 Public Domain.....
 Lease No. Utah - 0109732
 Indian.....
 Lease No.

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 Altering Casing.....	
Notice of Intention to Redrill or Repair.....		Subsequent Report of Redrilling or Repair.....	
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)

SE SE NE

*2100' Survey
See plat*

September 25, 19 67

Well No. 1 is located ~~1000~~ ft. from line and 660 ft. from line of Sec. 17

SE NE Sec 17 40S 22E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Bluff Bench Estancia San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is Est. 4760 feet.

A drilling and plugging bond has been filed with Utah

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 work, surface formation, and date anticipate spudding-in.)

Propose to set 150' of 13-3/8" casing, drill ahead to 2500' and if water flow encountered, run 8-5/8" protection string.
 Well will be drilled 7-7/8" to estimated 5850' to test the Ismay (5460'), Desert Creek (5680) and Akah (5820'). No cores will be taken.

43-037-20297

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

Company Midwest Oil Corporation
 Address 1700 Broadway
Denver, Colorado 80202
 By Courtney E Cook
 Title District Supt.

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

Check for Resignation of Agent - E Spacing

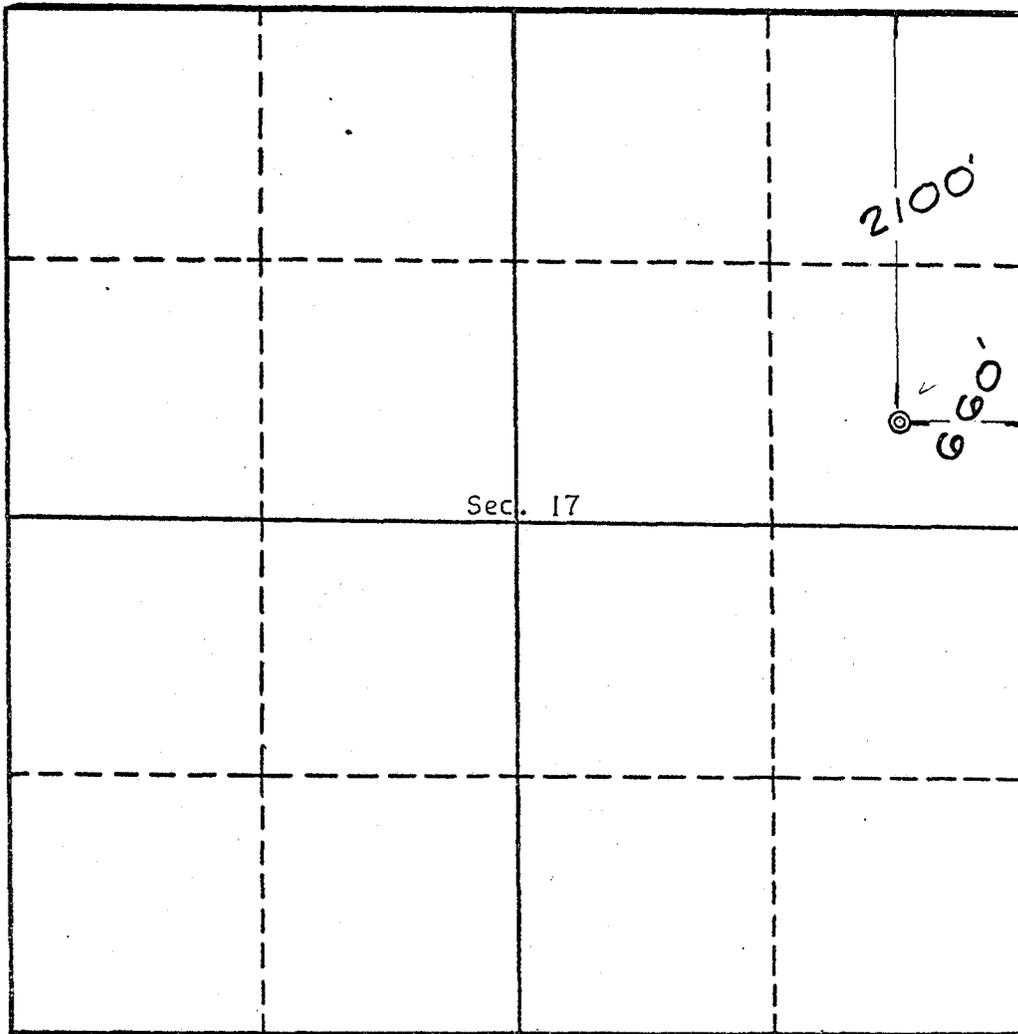
Company MIDWEST OIL CORPORATION

Well Name & No. Federal Bluff Bench #1

Location 2100 feet from the North line and 660 feet from the East line.

Sec. 17, T. 40 S., R. 22 E., S. L. M., County San Juan, Utah

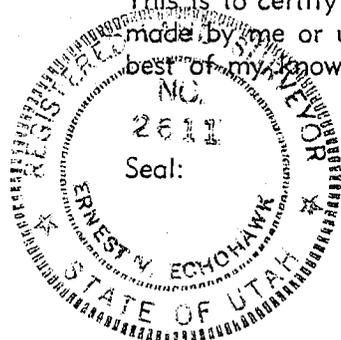
Ground Elevation 4720, ungraded



Scale, 1 inch = 1,000 feet

Surveyed September 27, 1967

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.



E. V. Echohawk

Ernest V. Echohawk
Registered Land Surveyor
Utah Registration No. 2611

ERNEST V. ECHOHAWK

204 SUMMITT DRIVE
FARMINGTON NEW MEXICO
87401

September 27, 1967

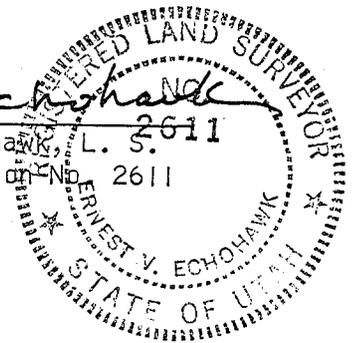
This is to certify that I, Ernest V. Echohawk, a Registered Land Surveyor in the State of Utah, did make an inspection of all the land in Section 17, Township 40 South, Range 22 East, Salt Lake Meridian, San Juan County, Utah on September 27, 1967. This inspection was made on foot, four-wheel drive vehicle and by airplane.

On this inspection trip I found no one living on the land. Found were evidences of old seismograph work and an existing high voltage transmission line running Easterly-Westerly in the S $\frac{1}{2}$ of this said Section of land.

I found no evidences of any active mining claims; no evidences were found of any mining assessment work having been done on this property. No evidences were found of any oil well drilling other than a dry hole in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of this said Section 17. There no old or new pipelines in evidence.

Signed

E. V. Echohawk
Ernest V. Echohawk, L. S. 2611
Utah Registration No. 2611



October 4, 1967

Midwest Oil Corporation
1700 Broadway
Denver, Colorado 80202

Re: Well No. Federal #1,
Sec. 17, T. 40 S., R. 22 E.,
San Juan County, Utah.

Gentlemen:

Insofar as this office is concerned, approval to drill the above mentioned well is hereby granted. However, this approval is conditional upon a Designation of Agent being filed with this office in accordance with Rule A-4, General Rules and Regulations and Rules of Practice and Procedure.

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.

Midwest Oil Corporation

October 4, 1967

-2-

The API number assigned to this well is 43-037-20297 (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
Rodney Smith, District Engineer
8416 Federal Building
Salt Lake City, Utah 84111

FILE IN DUPLICATE

OIL & GAS CONSERVATION COMMISSION
OF THE STATE OF UTAH

DESIGNATION OF AGENT

The undersigned producer, operator, transporter, refiner, gasoline or initial purchaser who is conducting oil and/or gas operations in the State of Utah, does, pursuant to the Rules and Regulations, and Rules of Practice and Procedure of the Oil and Gas Conservation Commission of the State of Utah, hereby appoint, Courtney E. Cook, whose address is see below, (his, her or its) designated agent to accept and to be served with notices from said Commission, or from other persons authorized under the Oil and Gas Conservation Act of the State of Utah.

The undersigned further agrees to immediately report in writing, all changes of address of the agent, and any termination of the agent's authority, and in the latter case, the designation of a new agent or agents shall be immediately made. This designation of agent, however, shall remain in full force and effect until and unless a new designation agent is filed in accordance with said statute and said regulations.

Effective Date of Designation October 16, 1967

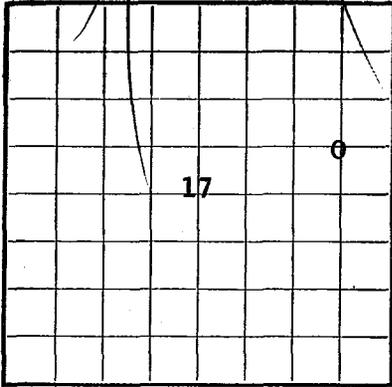
Company Midwest Oil Corporation Address 1700 Broadway, Denver, Colorado 80202

By Courtney E. Cook Title District Supt.
(Signature)

NOTE: Agent must be a resident of Utah.

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION

State Capitol Building
Salt Lake City 14, Utah



LOCATE WELL CORRECTLY

To be kept Confidential until _____
(Not to exceed 4 months after filing date)

LOG OF OIL OR GAS WELL

Operating Company Midwest Oil Corporation Address 1700 Broadway, Denver, Colorado 80202
Lease or Tract: Federal Bluff Bench Field Wildcat State Utah
Well No. 1 Sec. 17 T. 40S R. 22E Meridian _____ County San Juan
Location 2100 ft. ^{XXXX} of N Line and 660 ft. ^{XXXX} of E Line of NE Elevation 4730 KB
(Derrick floor 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 Courtney E Cook

Date _____ Title District Supt.

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

Commenced drilling November 13, 19 67 Finished drilling December 5, 19 67

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From-	To-	
8-5/8	24	8	CF&I	317	guide				Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	304	150	displacement		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

FOLD MARK

SHOOTING RECORD

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

TOOLS USED

Rotary tools were used from 0 feet to 5873 feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Mesa Drillers _____, Driller _____, Driller
 _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Shinerump		2400	Core #1: 5547-58 cut 11' rec 11', limestone micro-crystallins, hard and tite, heavily fractured, good H2s odor.
Duchesne <i>D. Chalky</i>		2612	
Hermosa		4580	
Ismay		5494	
L Ismay		5606	Core #2: 5627-51' cut 24' rec 22', wet and tite.
Desert Cr		5710	
Akah		5836	DST #1: 5730-5802, rec 30' mud.
TD		5873	
Log Tops			

Logs being forwarded by logging company.

[OVER]

At the end of _____ Driller's Log, add Geologic Tops. State whether from Electric Logs or samples.

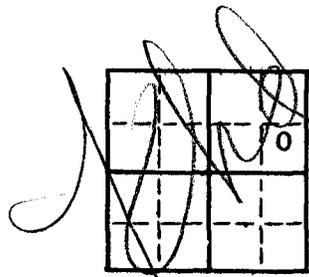
Handwritten initials

STATE OF UTAH

OIL & GAS CONSERVATION COMMISSION

STATE CAPITOL BUILDING
SALT LAKE CITY 14, UTAH

Fee and Patented.....
State.....
Lease No.
Public Domain.....
Lease No. Utah-
0109732
Indian.....
Lease No.



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 Altering Casing.....	
Notice of Intention to Redrill or Repair.....		Subsequent Report of Redrilling or Repair.....	
Notice of Intention to Pull or Alter Casing.....		Supplementary Well History.....	
Notice of Intention to Abandon Well.....	X		

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

December 5, 19 67

Well No. 1 is located 2100 ft. from ~~NS~~ ^{N} line and 660 ft. from ~~WE~~ ^{E} line of Sec. 17

SE NE Sec 17 40S 22E Utah

($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat San Juan Utah

(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4730 feet.

A drilling and plugging bond has been filed with Utah

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 work, surface formation, and date anticipate spudding-in.)

2 cores - wet. 1-DST 5730-5802-rec 30' mud. Will P&A, cement as follows:

Shinerump 2400 10 sax @ surface, plugs 275-325', 600-700', 2550-2650',

Duchesne 2612 4525-4625', 5650-5750, 5800-5873.

Hermosa 4580

Ismay 5494

L Isman 5606

Desert Cr 5710

Akah 5836

TD 5873

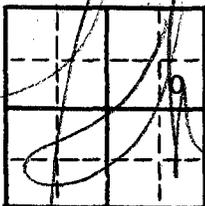
I understand that this plan of work must receive approval in writing by the Commission before operations may be commenced.

Company Midwest Oil Corporation

Address 1700 Broadway
Denver, Colorado 80202

By Courtney E Cook
Title District Supt.

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.



STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION

STATE CAPITOL BUILDING
SALT LAKE CITY 14, UTAH

Fee and Patented.....
 State.....
 Lease No.
 Public Domain.....
 Lease No. Utah 0109732
 Indian.....
 Lease No.

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 Altering Casing.....	
Notice of Intention to Redrill or Repair.....	Subsequent Report of Redrilling or Repair.....	
Notice of Intention to Pull or Alter Casing.....	Supplementary Well History.....	X
Notice of Intention to Abandon Well.....		

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

December 11, 19 67

Well No. 1 is located 2100 ft. from {N} line and 660 ft. from {E} line of Sec. 17

SE NE Sec 17 40S 22E
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4730 feet.

A drilling and plugging bond has been filed with Utah

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 work, surface formation, and date anticipate spudding-in.)

2 cores - wet. 1 - DST 5730-5802 - rec 30' mud.
 Shinerump 2400 Will P&A. Cement as follows:
In the Duchesne 2612 10 sax @ surface, plugs 275-325' - 14 sax, 600-700' - 28 sax,
 Hermosa 4580 2550-2650 - 28 sax, 4525-4625 - 28 sax, 5650-5750 - 28 sax,
 Ismay 5494 5800-5873 - 22 sax.
 L Ismay 5606
 Desert Cr 5710 Utah marker set - reserve pit fenced until dry.
 Akah 5836
 TD 5873

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

Company Midwest Oil Corporation
 Address 1700 Broadway, Denver,
Colorado 80202
 By Courtney E Cash
 Title District Supt.

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

FORM OGCC-8-X

FILE IN QUADRUPPLICATE

STATE OF UTAH
 OIL & GAS CONSERVATION COMMISSION
 348 EAST SOUTH TEMPLE
 SUITE 301
 SALT LAKE CITY, UTAH

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number Federal Bluff Bench #1

Operator Midwest Oil Corporation Address 1700 Broadway Phone 255-4851
Denver, Colorado 80202

Contractor Mesa Drillers Address Farmington Phone 327-2723
New, Mexico

Location SE 1/4 NE 1/4 Sec. 17 T.40 S. R. 22 E /San Juan County, Utah.

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.	None ✓		
2.			
3.			
4.			
5.			

(Continued on reverse side if necessary)

Formation Tops:

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).
 - (c) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

1588 West North Temple
Salt Lake City, Utah 84116
328-5771

January 24, 1968

Midwest Oil Corporation
1700 Broadway
Denver, Colorado

Re: Well No. Federal Bluff Bench #1,
Sec. 17, T. 40 S., R. 22 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, upon checking this information, we note that the plug and abandonment date was omitted from this report.

This office would appreciate receiving this information as soon as possible.

Thank you for your cooperation in this matter.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SHARON CAMERON
RECORDS CLERK

sc



OIL & GAS CONSERVATION BOARD

DELBERT M. DRAPER, JR.
CHAIRMAN

CHARLES R. HENDERSON
GUY N. CARDON
ROBERT R. NORMAN
WALLACE D. YARDLEY

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

1588 West North Temple
Salt Lake City, Utah 84116
328-5771

CLEON B. FEIGHT
DIRECTOR
PAUL W. BURCHELL
CHIEF PETROLEUM ENGINEER

January 24, 1968

Midwest Oil Corporation
1700 Broadway
Denver, Colorado

Re: Well No. Federal Bluff Bench #1,
Sec. 17, T. 40 S., R. 22 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, upon checking this information, we note that the plug and abandonment date was omitted from this report.

This office would appreciate receiving this information as soon as possible.

Thank you for your cooperation in this matter.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

Sharon Cameron
SHARON CAMERON
RECORDS CLERK

SC

Sharon

PM

MIDWEST OIL CORPORATION

1700 BROADWAY

DENVER, COLORADO 80202

January 29, 1968

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

Re: Federal Bluff Bench #1, Sec. 17, T. 40 S., R. 22 E., San
Juan County, Utah.

In reference to your letter dated January 24, 1968 (copy attached),
the above well was plugged and abandoned at 6:30 AM on December
6, 1967.

Courtney E Cook

Courtney E. Cook
District Supt

cc: Central file