

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
 Russell D. Brown *ph (303) 565-9527*

3. ADDRESS OF OPERATOR
 Drawer O, Cortez, Colo. 81321 *518' FSL & 797' FWL SW SW*

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface *N57° 00' 42" E from the southwest corner of Section 20, Township 41 South, Range 19 East, Salt Lake Bench and Meridian, at an elevation of 4326.36 feet above Mean Sea Level*
 At proposed prod. zone *at an elevation of 4326.36 feet above Mean Sea Level*

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
 Approx. 4 miles northeast of Mexican Hat, Utah

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
 640

16. NO. OF ACRES IN LEASE
 640

17. NO. OF ACRES ASSIGNED TO THIS WELL
 10

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 1200' *D.C.P.*

19. PROPOSED DEPTH
 1200' *D.C.P.*

20. ROTARY OR CABLE TOOLS
 rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 4239.56 GR (ungraded)

22. APPROX. DATE WORK WILL START*

5. LEASE DESIGNATION AND SERIAL NO.
 U-33418

6. IF INDIAN ALLOTTEE OR TRIBE NAME
 0

7. UNIT AGREEMENT NAME
 None

8. FARM OR LEASE NAME
 Federal

9. WELL NO.
 #3

10. FIELD AND POOL, OR WILDCAT
 Mexican Hat *Wildcat*

11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA
 Sec. 20, T41S, R19E

12. COUNTY OR PARISH; 13. STATE
 San Juan Utah

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8 3/4	7"	20	60' <i>to cover water</i>	10 sacks <i>Circ. to Surf.</i>
6 1/4	4 1/2"	14	TD <i>ZONING</i>	25 sacks

Drill 8 3/4" hole with spud mud to set 7" surface casing. Drill 6 1/4 hole with air to TD. If productive run 4 1/2" casing to TD.

This known as a low pressure area. Adequate blowout prevention equipment will be used.

Anticipated tops: Goodridge, 240' Ismay 580' Desert Creek, 900'

Lease description: Sec. 20 - T41S - R 19E. San Juan County, Utah.

****517.59 FSL, 797.38 FWL**

15. 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 prevention program, if any.

24. SIGNED Russell D. Brown TITLE lessee DATE _____

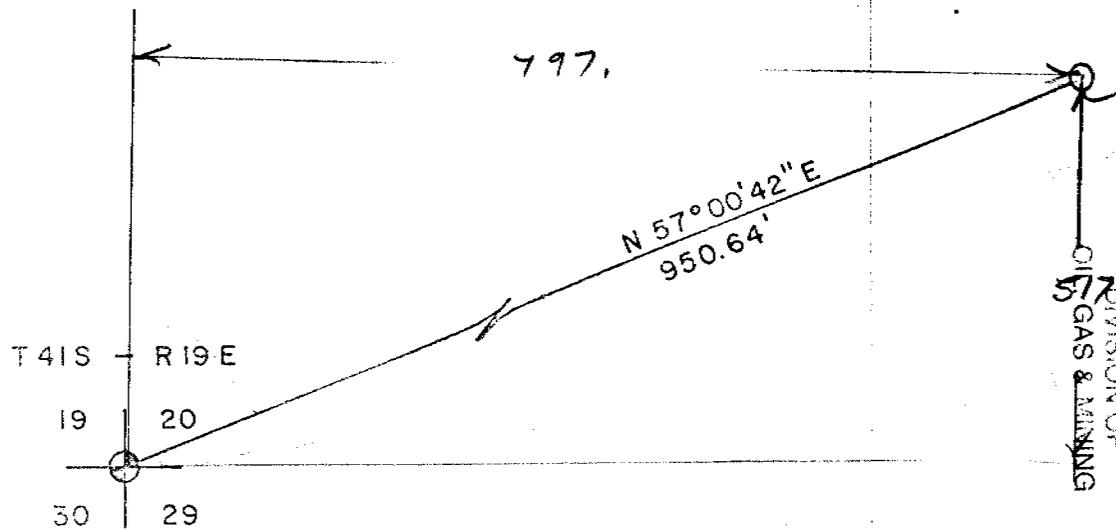
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

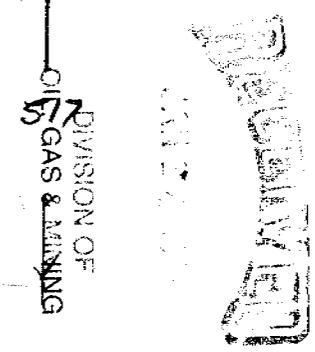
APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY THE DIVISION
OF OIL, GAS, AND MINING
DATE: 4-20-81
BY: M. J. Mander



3
 PROPOSED WELL NO. & SITE
 Ground Elev. = 4326.36



SURVEYOR'S CERTIFICATION

I, Alexander A. Fisher, a Registered Land Surveyor holding License No. 4094 from the State of Utah, do hereby certify that the map hereon was drawn from the field notes of a survey performed by me, under authority, and that all lines and dimensions shown thereon are true and correct to the best of my knowledge and belief.

Alexander A. Fisher
 Alexander A. Fisher
 Registered Land Surveyor
 Utah License No. 4094

PROPOSED WELL NO. 1 LOCATION

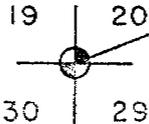
The Proposed Drill Site for a well is located at a point which is N 57°00'42" E from the southwest corner of Section 20, Township 41 South, Range 19 East, Salt Lake Bench and Meridian, at an elevation of 4326.36 feet above Mean Sea Level.

517.59 FSL, 797.38 FWL
 C S

PO Box 337
Clandin 84511



T41S - R19E



N 57°00'42" E
950.64'

DIVISION OF
OIL, GAS & MINING

3
PROPOSED WELL NO. 1 SITE
Ground Elev. = 4326.36



SURVEYOR'S CERTIFICATION

I, Alexander A. Fisher, a Registered Land Surveyor holding License No. 4094 from the State of Utah, do hereby certify that the map hereon was drawn from the field notes of a survey performed by me, under authority, and that all lines and dimensions shown thereon are true and correct to the best of my knowledge and belief.

PROPOSED WELL NO. 1 LOCATION

The Proposed Drill Site for a well is located at a point which is N 57°00'42" E from the southwest corner of Section 20, Township 41 South, Range 19 East, Salt Lake Bench and Meridian, at an elevation of 4326.36 feet above Mean Sea Level.

517.59 FSL, 797.38 FWL

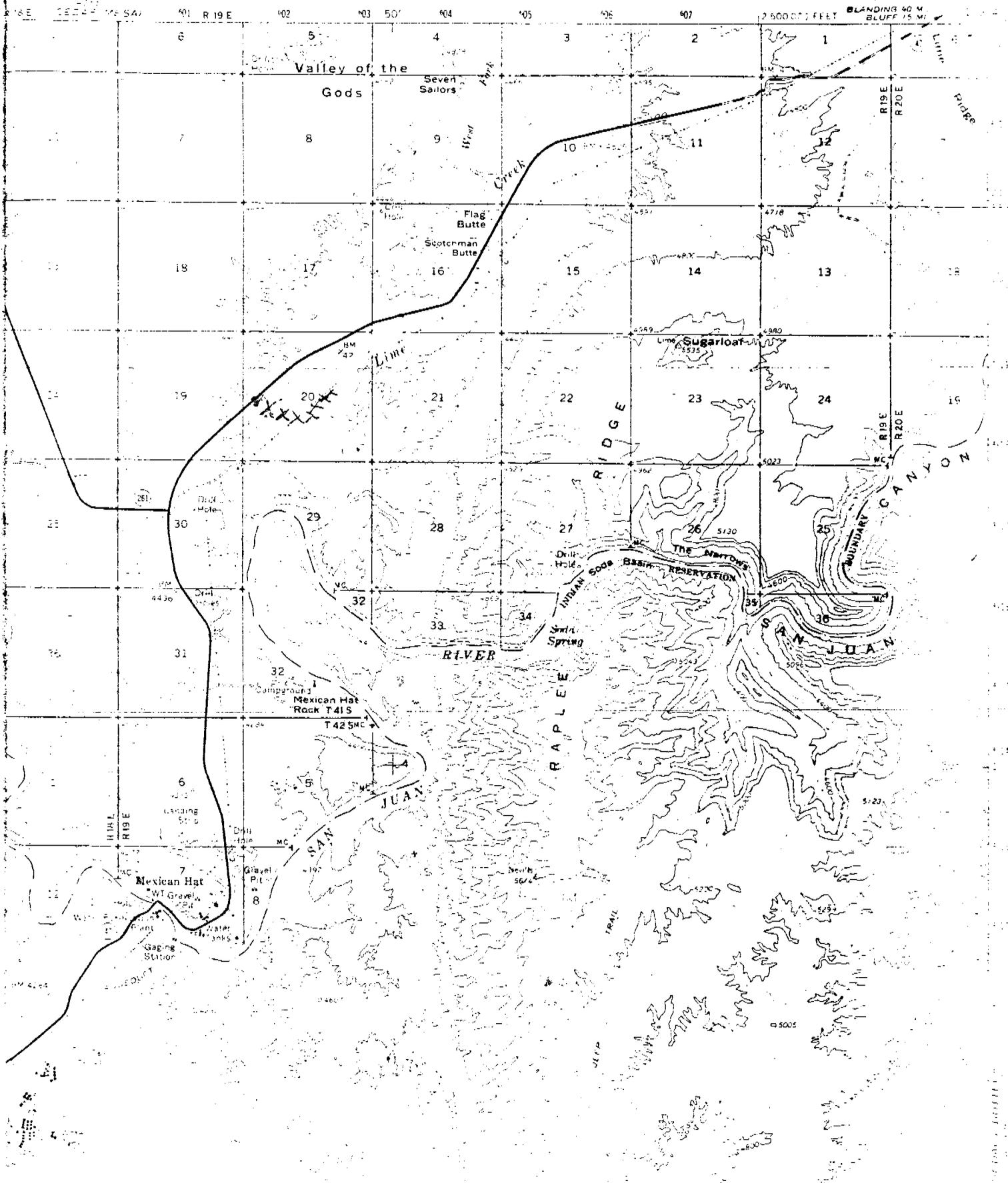
Alexander A. Fisher

Alexander A. Fisher
Registered Land Surveyor
Utah License No. 4094

Clandin

TRAILWAY ROAD
XXXXX SECONDARY ROAD

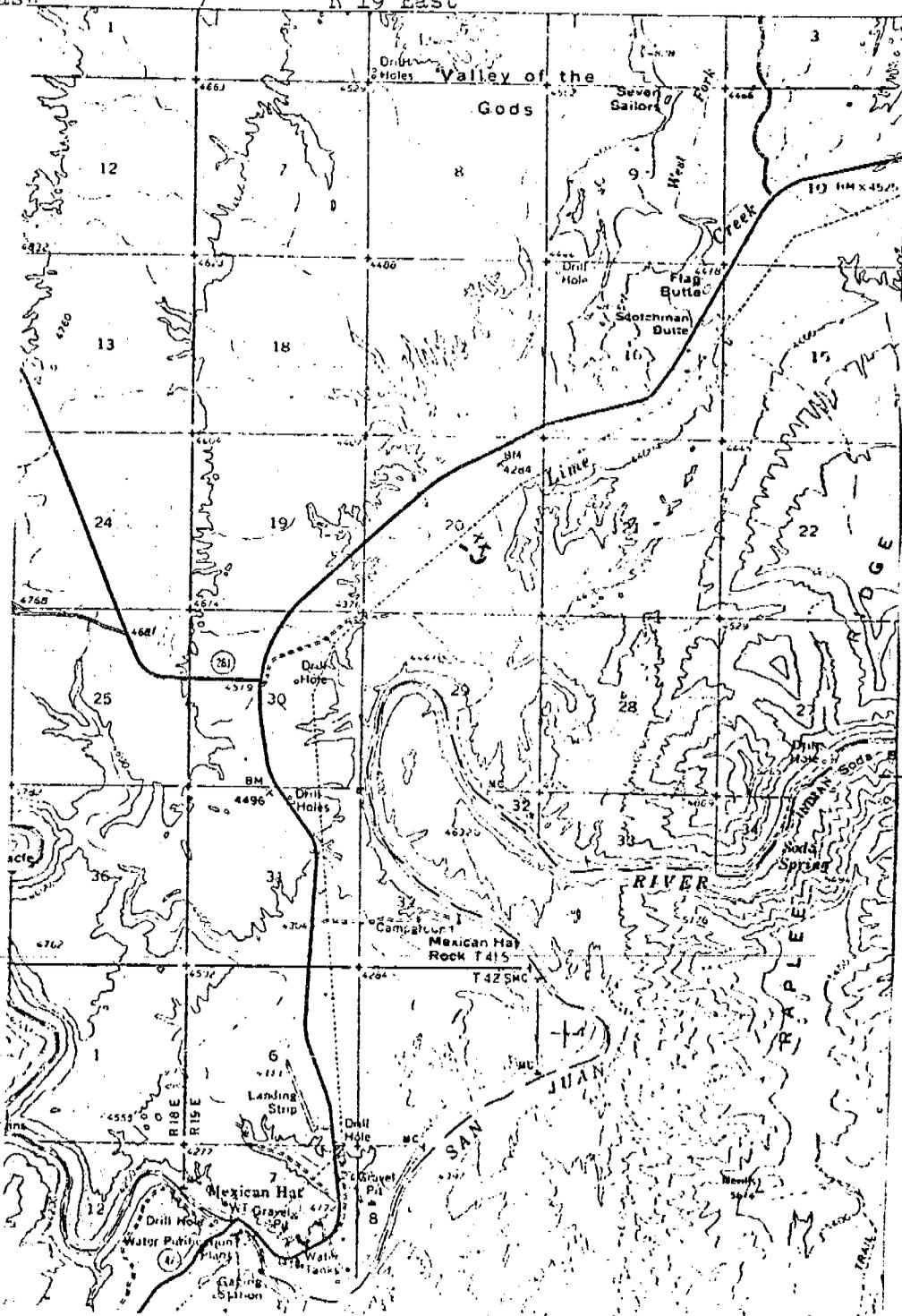
MEXICAN HAT QUADRANGLE
UTAH
15 MINUTE SERIES (TOPOGRAPHIC)



MEXICAN HAT QUADRANGLE
UTAH
15 MINUTE SERIES (TOPOGRAPHIC)

R 18 East 600000 R 19 East

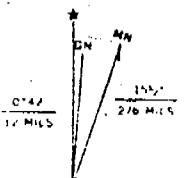
T 41 South



Drill Pads *

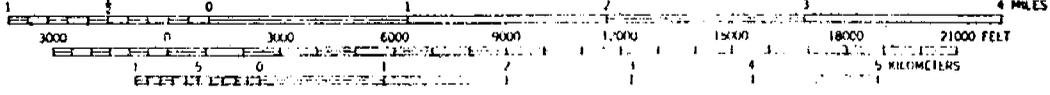
Access Road - - -

4118000



UTM GRID AND 1954 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 10 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



Figure 1.

DEVELOPMENT PLAN FOR SURFACE USE:

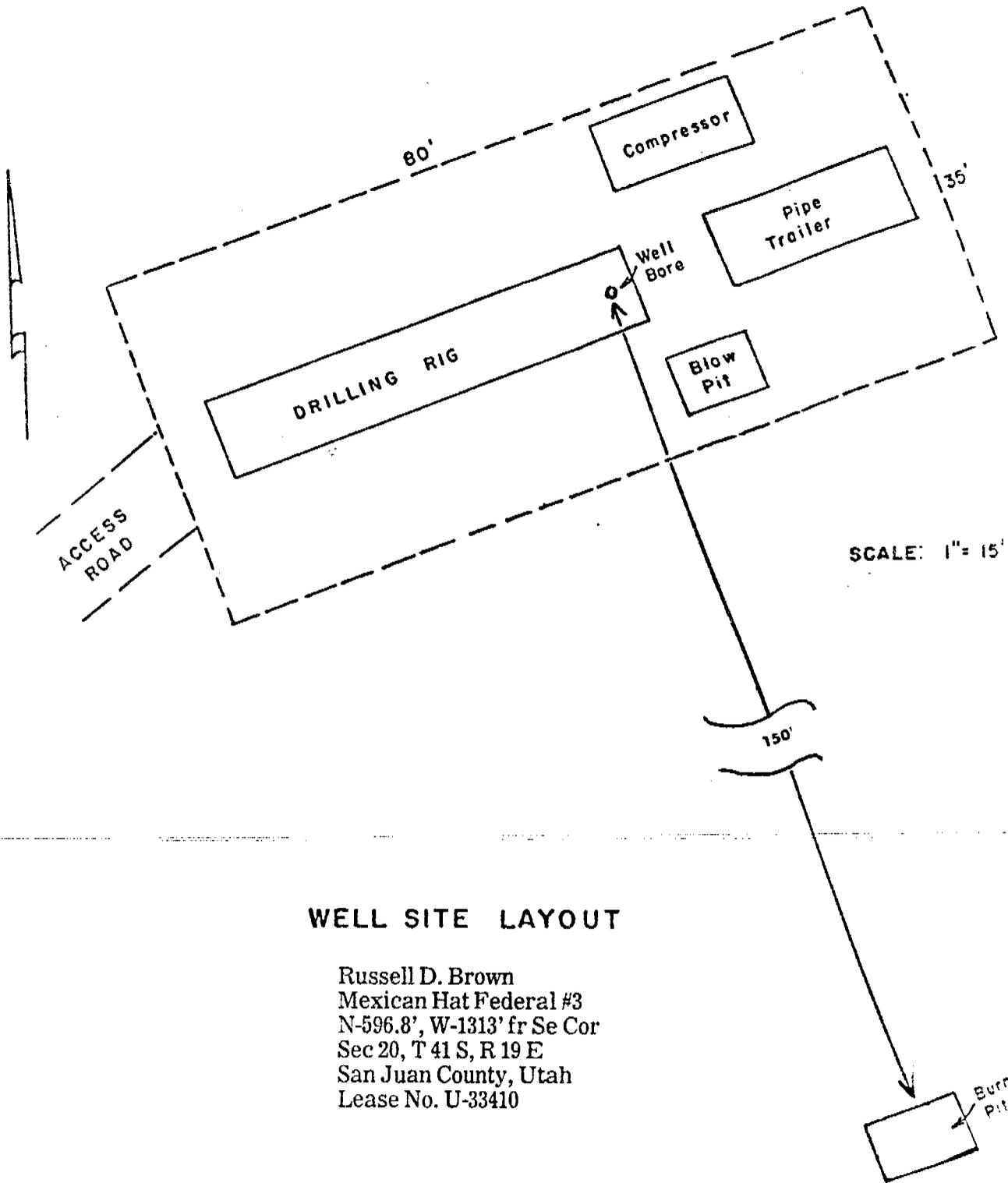
Russell D. Brown Drilling
Mexican Hat Federal #3
Sec 20, T 41 S, R 19 E
San Juan County, Utah
Lease No. U-33410

1. Existing Roads - See Exhibit No. 1 Topography Map.
2. Planned Access Roads - See Exhibit No. 1. As the location is situated on existing access roads, no new roads are necessary.
3. Location of Existing Wells - None
4. Location of Production - This is a proposed oil well test. A small pump jack and two tanks would be installed on location after drilling is completed.
5. Location and Type of Water Supply - This is to be an air drilled hole. Fresh water for surface hole and cement will be hauled from the town of Mexican Hat approximately 4 miles southwest of location.
6. Source of Construction Materials - None required.
7. Handling of Waste Materials:
 - (a) Liquid waste to be retained in earthen pit
 - (b) Burnable waste, if any, to be placed in earthen pit and burned at appropriate times.
 - (c) Non-burnable waste to be placed near burn pit and hauled off on completion.
 - (d) Latrine facilities to be furnished by contractor and waste hole filled upon completion.
8. Ancillary Facilities - None required
9. Wellsite Layout - See Exhibit No. 4.
10. Plans for restoration of surface - upon completion of drilling, the waste pits to be fenced until liquids evaporate sufficiently for filling. Fill and grade down to conform as nearly as possible to topography as per BLM specifications.
11. Other information - Surface area of proposed location is rocky with very little vegetation. Little dirt work is necessary.
12. Operator's Information - Russell D. Brown, Drawer O, Cortez, Colo. 81321 Telephone (303) 565-8527
13. Certification:

I hereby certify that I have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are to be the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by a competent contractor. Dirt work and other contract work will be in conformity with this plan and the terms and conditions under which it is approved.

Dated: 7-9-51

Russell D. Brown
Russell D. Brown



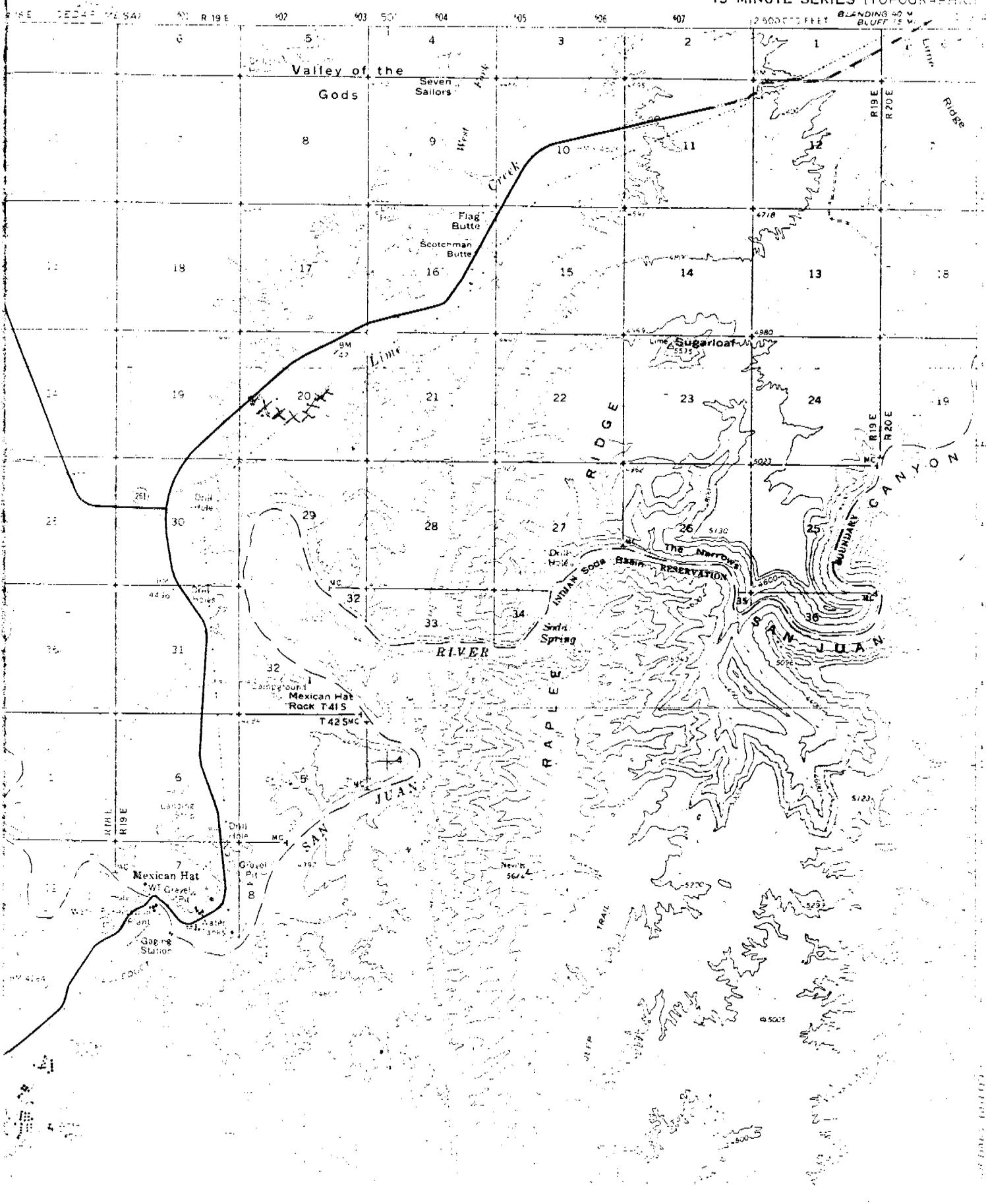
SCALE: 1" = 15'

WELL SITE LAYOUT

Russell D. Brown
Mexican Hat Federal #3
N-596.8', W-1313' fr Se Cor
Sec 20, T 41 S, R 19 E
San Juan County, Utah
Lease No. U-33410

TRAIL ROAD
XXXXX SECONDARY ROAD

MEXICAN HAT QUADRANGLE
UTAH
15 MINUTE SERIES (TOPOGRAPHIC)



Cultural Resource Inventory of Two Proposed Drill Pads Near Mexican Hat, Utah

Introduction

On April 24, 1979 a cultural resource inventory of two proposed drill pads and 1500 feet of associated access road was conducted by the Consulting Services Branch of the Antiquities Section of the Division of State History. The inventory was carried out at the request of Mr. Russel Brown, Cortez Newspapers, Inc., Cortez Colorado. The inventory was done under blanket permit 78-UT-062, mini-permit 4 in compliance with federal and state cultural resource laws. Alan C. Spencer, Staff Archaeologist, conducted the survey and made recommendations to the Bureau of Land Management. Special thanks go to Mr. Jerry Dickenson for his assistance in locating the proposed drill pads and access road.

Area of Survey

The area of survey was in T41S, R19E, Section 20, located on the Mexican Hat Quadrangle, U.S.G.S. 15 Minute Topographic Map (map 1). The area is under the jurisdiction of the San Juan Resource Area, Bureau of Land Management, Monticello, Utah. The proposed drill pads are located in the Northeast quarter, Southwest quarter, Southeast quarter of section 20. Each proposed drill pad covers an area of approximately 200 x 200 feet. The access road consists of a 1500 ft. x 30 ft. corridor which connects the drill pads with an existing light duty graveled road.

The proposed project is located in the Lime Ridge area. This region is characterized by terraces of undifferentiated Quarternary alluvium and pediments.

Previous Work

Both the National Register of Historic Places and the records on file with the Division of State History, Antiquities Section were consulted to determine previous work. The review of these records disclosed no known cultural resources in the immediate project area.

Method of Survey

The proposed drill pads and access roads were inventoried by walking a series of 20 meter-wide zig-zag transects across them. The drill points and proposed access had been previously flagged by Mr. Dickenson. In all, approximately 40 acres were inventoried.

Results and Recommendations

No cultural resources were observed. Therefore, the proposed construction of two drill pads and access roads by Mr. Brown will have no effect on cultural resources in the inventoried area. If subsurface cultural resources are discovered during construction, a qualified archaeologist should be consulted in order to determine possible significance.

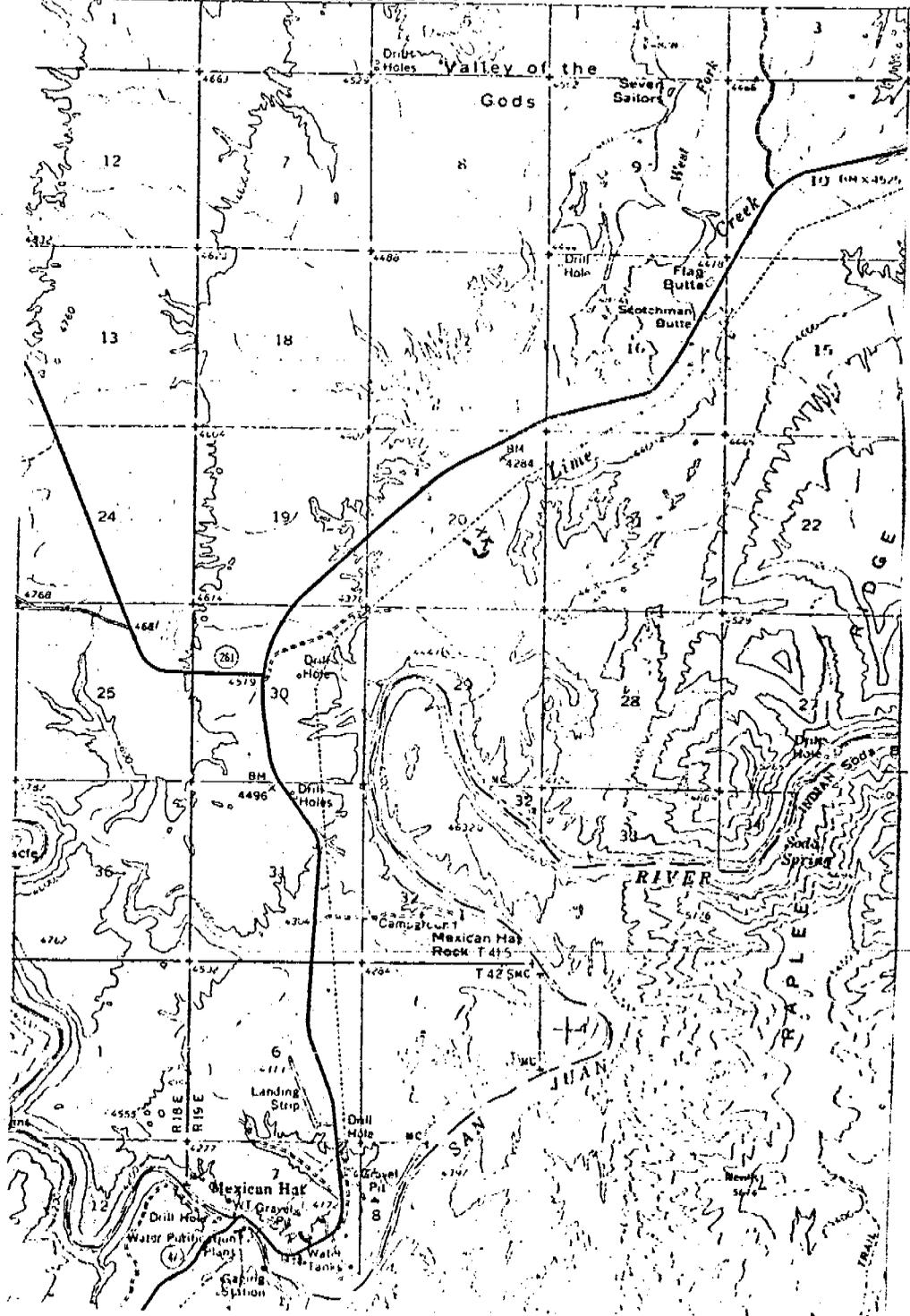
MEXICAN HAT QUADRANGLE
 UTAH
 15 MINUTE SERIES (TOPOGRAPHIC)

R 18 East 600000 R 19 East

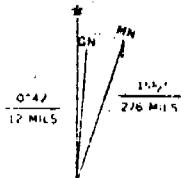
T 41 South

Drill Pads *

Access Road - - -

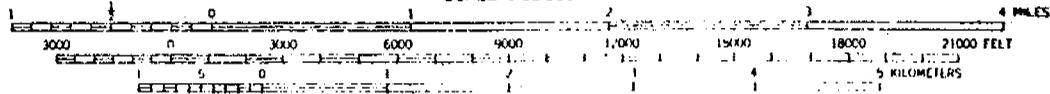


4118000



UTM GRID AND 1958 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500



CONTOUR INTERVAL 40 FEET
 DOTTED LINES REPRESENT 20-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL



Figure 1.

** FILE NOTATIONS **

DATE: Feb. 5, 1981
OPERATOR: Russell D. Brown
WELL NO: Federal #3
Location: Sec. 20 T. 41S R. 19E County: San Juan

File Prepared: Entered on N.I.D:
Card Indexed: Completion Sheet:

API Number 43-037-30665

CHECKED BY:

Petroleum Engineer: M.J. Minder 4-20-81 providing
enough surface casing is set to cover first with the
youels

Director: _____

Administrative Aide: C-3 / OK on landrys. / OK on any
other oil & gas wells.

APPROVAL LETTER:

Bond Required: Survey Plat Required:
Order No. _____ O.K. Rule C-3
Rule C-3(c), Topographic Exception - company owns or controls acreage
within a 660' radius of proposed site

Lease Designation Fed Plotted on Map

Approval Letter Written
Hot Line P.I.

Blanding, Utah
February 14, 1981

State of Utah
Department of Natural Resources
Division of Oil, Gas, & Mining
1586 West North Temple
Salt Lake City, Utah 84118

Dear Sirs:

Please note that this Section 20, T 41 S, R 19 E, was not subdivided into quarter-quarter sections. It is also not certain that the quarter corners were placed, as the original survey notes were not read.

PROPOSED SITE NO. X3

The proposed drill site is N 517.59 feet and E 797.38 feet from the SW corner of Section 20. This is also 518.75 feet from the south section line, as the line bears S 89°55' E. If the quarter-quarter line were used, the site would be 521.96 feet west of the line and 518.75 feet north of the south section line of the SW1/4 of the SW1/4 of Section 20.

PROPOSED SITE NO. X4

This drill site falls in the SE1/4 of the SW1/4 of Section 20, being N 900.30 feet from the south section line and E 424.76 feet from the quarter-quarter line.

The copies of the maps submitted by Russ Brown cannot very easily be changed. It is suggested that the explanations and additions be attached to the maps.

Sincerely,

Alexander A. Fisher

Alexander A. Fisher
P. O. Box 337
Blanding, Utah 84511

cc: File

RECEIVED
FEB 15 1981
DIVISION OF
OIL, GAS & MINING

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well gas well other

2. NAME OF OPERATOR

RUSSELL BROWN

3. ADDRESS OF OPERATOR

DRAWER O - COATEZ Colo.

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

N57°00'42"E from SW corner Sec 20
AT SURFACE: THIS RIG, Salt Lake Bench +
AT TOP PROD. INTERVAL: Meridian at 4221.36' MEI
AT TOTAL DEPTH: 5175.9 FGL - 797.38 FWH

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF
- FRACTURE TREAT
- SHOOT OR ACIDIZE
- REPAIR WELL
- PULL OR ALTER CASING
- MULTIPLE COMPLETE
- CHANGE ZONES
- ABANDON*
- (other)

SUBSEQUENT REPORT OF:

-
-
-
-
-
-
-
-

5. LEASE

U-33418

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

None

8. FARM OR LEASE NAME

Federal

9. WELL NO.

3

10. FIELD OR WILDCAT NAME

Mexican Hat

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

Sec 20 T44 R19E

12. COUNTY OR PARISH 13. STATE

San Juan Utah

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

432636

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

plug from bottom to top - 20 sacks cement

PTA 3-26-81

RECEIVED

Subsurface Safety Valve: Manu. and Type _____

Set @ _____ Ft.

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

SIGNED Russell Brown TITLE Lessee DATE 4-16-81

(This space for Federal or State office use)

APPROVED BY E. W. Guynn TITLE District Oil & Gas Supervisor DATE DEC 10 1981

UTAH STATE OIL & GAS

May 5, 1981

Russell D. Brown
Drawer O
Cortez, Colorado 81321

Re: Well No. Federal #3
± Sec. 20, T. 41S, R. 19E, SW SW
San Juan County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with Rule C-3, General Rules and Regulations and Rules of Practice and Procedure. However, this approval is conditional providing enough surface casing is set to cover fresh water zones.

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

MICHAEL T. MINDER - Petroleum Engineer
Office: 533-5771
Home: 876-3001

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

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-037-30665.

Sincerely,

DIVISION OF OIL, GAS, AND MINING


Michael T. Minder
Petroleum Engineer

MTM/ko
cc: USGS

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1588 West North Temple
Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number #3

Operator R. S. Brown Address _____

Contractor Leo Petty Address _____

Location 1/4 1/4 Sec. 20 T. 41 N R. 19 E County San Juan

Water Sands

	<u>Depth</u>		<u>Volume</u>	<u>Quality</u>
	From	To	Flow Rate or Head	Fresh or Salty
1.	<u>80'</u>	<u>82'</u>	<u>2 1/2 gal per min</u>	<u>fresh</u>
2.				
3.				
4.				
5.				

(Continue of reverse side if necessary)

Formation Tops Lodds

Remarks

MAY 10 1951
DIVISION OF
OIL, GAS & MINING

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well gas well other

2. NAME OF OPERATOR
RUSSELL BROWN

3. ADDRESS OF OPERATOR
DRAUERC - CENTER, Colo.

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) N 57° 00' 42" E 1/4 Sec 20 T14N R15E Salt Lake Creek +
AT SURFACE: THIS RISE, Salt Lake Creek +
AT TOP PROD. INTERVAL: in well at 4326.36' +/-
AT TOTAL DEPTH: 5175.9 FSL - 797.35 FUL

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

5. LEASE
L-33418

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
None

8. FARM OR LEASE NAME
Federal

9. WELL NO.
3

10. FIELD OR WILDCAT NAME
Mexican Hat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 20, T14N, R15E

12. COUNTY OR PARISH
Salt Lake

13. STATE
Utah

14. API. NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
4326.36

REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	<input type="checkbox"/>	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>	<input type="checkbox"/>
ABANDON*	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(other)		

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

TD 150'
plug from bottom to top - 20 sacks cement

Oral approval to P&A 3-26-81

P&A Marker waived

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING

DATE: 6-1-81
BY: M. S. Minder

RECEIVED

MAY 29 1981

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED Russell Brown TITLE Secretary DATE 5/12/81

DIVISION OF
OIL, GAS & MINING

(This space for Federal or State office use)
APPROVED BY John L. Price TITLE District Supervisor DATE 5/12/81
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

OPERATOR'S COPY

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1588 West North Temple
Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number Federal #3
Operator RUSSELL D. BROWN Address DRAWER O, CORTIZ, Colo
Contractor GEO. PETTY Address BLANDING, UTAH
Location N1/4 1/4 Sec. 20 T: 41S R. 19E County SAN JUAN

Water Sands

	<u>Depth</u>		<u>Volume</u>	<u>Quality</u>
	From	To	Flow Rate or Head	Fresh or Salty
1.	<u>80</u>	<u>85</u>	<u>5 GAL PER MINUTE</u>	<u>FRESH</u>
2.				
3.				
4.				
5.				

(Continue of reverse side if necessary)

Formation Tops

Remarks

MAY 20 1951
DIVISION OF
OIL, GAS & MINING

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

December 17, 1981

Russell D. Brown
Drawer 0
Cortex, Colorado 81321'

Re: Well No. Federal #3
Sec. 20, T. 41S, R. 19E
San Juan County, Utah

Gentlemen:

This letter is to advise you that the Well Completion or Recompletion Report or Log for the above mentioned well is due and has not been filed with this office as required by our rules and regulations.

Please complete the enclosed Form OGC-3, in duplicate, and forward them to this office as soon as possible.

Thank you for your cooperation relative to the above.

Very truly yours,

DIVISION OF OIL, GAS AND MINING



CARI FURSE
CLERK TYPIST



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

December 17, 1981

RECEIVED
JAN 05 1982

DIVISION OF
OIL, GAS & MINING

Russell D. Brown
Drawer 0
Cortex, Colorado 81321

Re: Well No. Federal #3
Sec. 20, T. 41S, R. 19E
San Juan County, Utah

Gentlemen:

This letter is to advise you that the Well Completion or Recompletion Report or Log for the above mentioned well is due and has not been filed with this office as required by our rules and regulations.

Please complete the enclosed Form OGC-3, in duplicate, and forward them to this office as soon as possible.

Thank you for your cooperation relative to the above.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

Cari Furse

CARI FURSE
CLERK TYPIST

** Approval for abandonment - see attached notice*

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well gas well other

2. NAME OF OPERATOR
RUSSELL BROWN

3. ADDRESS OF OPERATOR
DRAUERC - CONTEZ Co.

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) N 57° 00' 42" E 1/4 Sec 20 T19N R19E
AT SURFACE: THIS RISE Salt Lake Creek 4'
AT TOP PROD. INTERVAL: Interval at 4326.36' NGL
AT TOTAL DEPTH: 5175.9 FSL - 797.35 FWL

5. LEASE
L-33418

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal

9. WELL NO.
3

10. FIELD OR WILDCAT NAME
Mexican Hat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 20, T19N, R19E

12. COUNTY OR PARISH
Salt Lake

13. STATE
Utah

14. API. NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
4326.36

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:	SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF <input type="checkbox"/>	<input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	<input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	<input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	<input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	<input type="checkbox"/>
MULTIPLE COMPLETE <input type="checkbox"/>	<input type="checkbox"/>
CHANGE ZONES <input type="checkbox"/>	<input type="checkbox"/>
ABANDON* <input checked="" type="checkbox"/>	<input type="checkbox"/>
(other) <input type="checkbox"/>	<input type="checkbox"/>

(NOTE: Report results of multiple completion or zone change on Form 9-330)

RECEIVED
JAN 05 1981
DIVISION OF
OIL, GAS & MINING

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.)*

TO 150'
Drug from bottom to top - 20 sacks cement
then cement 150' well - 91'
then cement 150'

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED Russell Brown TITLE Lessee DATE 4-16-81

(This space for Federal or State office use)

APPROVED BY John Price TITLE District Supervisor DATE 5/12/81

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

OPERATOR'S COPY



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

January 5, 1982

Russell D. Brown
Drawer 0
Cortez, Colorado 81321

Re: Well No. Federal #3
Sec. 20, T. 41S, R. 19E
San Juan County, Utah

Dear Mr. Brown:

We received the Sundry Notice stating approval for abandonment on the above well; however, the proper form we need to complete this well is Form OGC-3, the Well Completion form.

Please complete the enclosed form and forward it in duplicate to this office as soon as possible.

Thank You,

Cari Furse
Clerk Typist

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

5. LEASE DESIGNATION AND SERIAL NO.

U-33418

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal

9. WELL NO.

#3

10. FIELD AND POOL, OR WILDCAT

Mexican Hat

11. SEC., T., E., M., OR BLOCK AND SURVEY OR AREA

Sec 20, T11N, R19E

12. COUNTY OR PARISH

San Juan

13. STATE

Utah

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 Abandoned

2. NAME OF OPERATOR

Russell Brown

3. ADDRESS OF OPERATOR

Drawer C, Ester Co

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 7157' 00" 42' E from SW corner Sec 20, R19E,

At top prod. interval reported below 10' 4" of salt pile bench at

At total depth 4326 36'

517.59' ~~517.59'~~ - 797.38' ~~797.38'~~

14. PERMIT NO. 43-037-30665
DATE ISSUED 4-20-81

15. DATE SPUNDED

5-2-81

16. DATE T.D. REACHED 5-3-81

17. DATE COMPL. (Ready to prod.) Abandoned 5-3-81

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*

19. ELEV. CASINGHEAD 4326.36

20. TOTAL DEPTH, MD & TVD 252'

21. PLUG, BACK T.D., MD & TVD

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

none - abandoned

25. WAS DIRECTIONAL SURVEY MADE

no

26. TYPE ELECTRIC AND OTHER LOGS RUN

none

27. WAS WELL CORED

no

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	20	60'	8 3/4"	10 sacks	none

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
None							

31. PERFORATION RECORD (Interval, size and number)

none

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
none	

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
	Abandoned - dry hole	

RECEIVED

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

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 Russell Brown TITLE Lease DATE 3-29-82

DIVISION OF OIL GAS & MINING

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