

UTAH DIVISION OF OIL, GAS AND MINING

REMARKS: WELL LOG \_\_\_\_\_ ELECTRIC LOGS \_\_\_\_\_ FILE X WATER SANDS \_\_\_\_\_ LOCATION INSPECTED \_\_\_\_\_ SUB. REPORT/ABD. \_\_\_\_\_

*\* Location Abandoned - Well never drilled ~~1-13-82~~ 1-6-82*

DATE FILED 12-17-79

LAND: FEE & PATENTED STATE LEASE NO ML27450 PUBLIC LEASE NO. INDIAN

DRILLING APPROVED: ~~12/11/79~~ 01/22/80

SPUDED IN:

COMPLETED: PUT TO PRODUCING:

INITIAL PRODUCTION:

GRAVITY A.P.I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION:

DATE ABANDONED: ~~1-13-82~~ LA'd 01/06/82

FIELD: ~~Undesignated~~ 3/86 Theater Case

UNIT:

COUNTY: Grand

WELL NO. Bowers State 5-36 API NO: 43-019-30584

LOCATION 792' FT. FROM ~~XX~~ (S) LINE. 625' FT. FROM ~~XX~~ (W) LINE. SW SW <sup>13</sup> ¼-¼ SEC. 36

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR
19S	23E	36	(BOG, Inc.) BOWERS OIL & GAS EXP., INC				

BOWERS OIL & GAS EXPLORATION INC.

P.O. Box 636  
GRAND JUNCTION, Co. 81502  
BUS: 303-245-1342  
RES: 303-242-6311

December 12, 1979

Utah Oil and Gas Commission  
1588 W. N. Temple  
Salt Lake City, Utah 84116

Attention: Mr. Mike Minder

RE: APD for Bowers State Well #5-36

Dear Mike:

Enclosed, in triplicate, is an APD for the captioned well. Attached is a section of an area map on which the lease which encompasses this well is shaded. As shown on the APD this well is to be located only 900 feet from our State Well #2-36. We will not produce from the captioned well, if successful, from the zone the #2-36 well produces from.

Very truly yours,

*James E. Bowers*  
James E. Bowers  
President

JEB/bz  
Enclosure

*P.S. - Please find out why we have not yet received our approval for State Well #4-36 (same section as this well).*

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

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

13

5. Lease Designation and Serial No.

27450

6. If Indian, Allottee or Tribe Name

N/A

7. Unit Agreement Name

N/A

8. Farm or Lease Name

N/A

9. Well No.

Bowers State #5-36

10. Field and Pool or Wildcat

Undesignated  
unnamed

11. Sec., T., R., M., or Blk. and Survey or Area

Sec. 36, T19S, R23E, SLB&M

12. County or Parrish 13. State

Grand Utah

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

Bowers Oil and Gas Exploration, Inc.

3. Address of Operator

P. O. Box 636, Grand Junction, Colorado 81502

4. Location of Well (Report location clearly and in accordance with any State requirements.\*)

At surface

792' FSL, 625' FWL SWSW

At proposed prod. zone

same as above

14. Distance in miles and direction from nearest town or post office\*

10 miles north of Cisco, Utah

15. Distance from proposed\* location to nearest property or lease line, ft. (Also to nearest drlg. line, if any)

625'

16. No. of acres in lease

2081

17. No. of acres assigned to this well

160

18. Distance\* from proposed location\* to nearest well, drilling, completed, or applied for, on this lease, ft.

Approx. 900'

19. Proposed depth

2700' KB  
*in hole*

20. Rotary or cable tools

Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

4894 GR

22. Approx. date work will start\*

1 February 1980

23. PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
11"	8 5/8"	24#	200' GR	65 sx (class B)
6 3/4"	4 1/2"	9.5#	2700' KB	130 sx. (RFC)

We propose to drill with air/mist until we encounter excessive gas or reach T.D., whichever is first. We will use a KCL/drispack/gel system (8.5 - 9ppg.). We will run dual induction/laterolog and compensated neutron/density electric logs. We will use a schaeffer BOP w/Grants rotating head.

RECEIVED

DEC 17 1979

DIVISION OF  
OIL, GAS & MINING

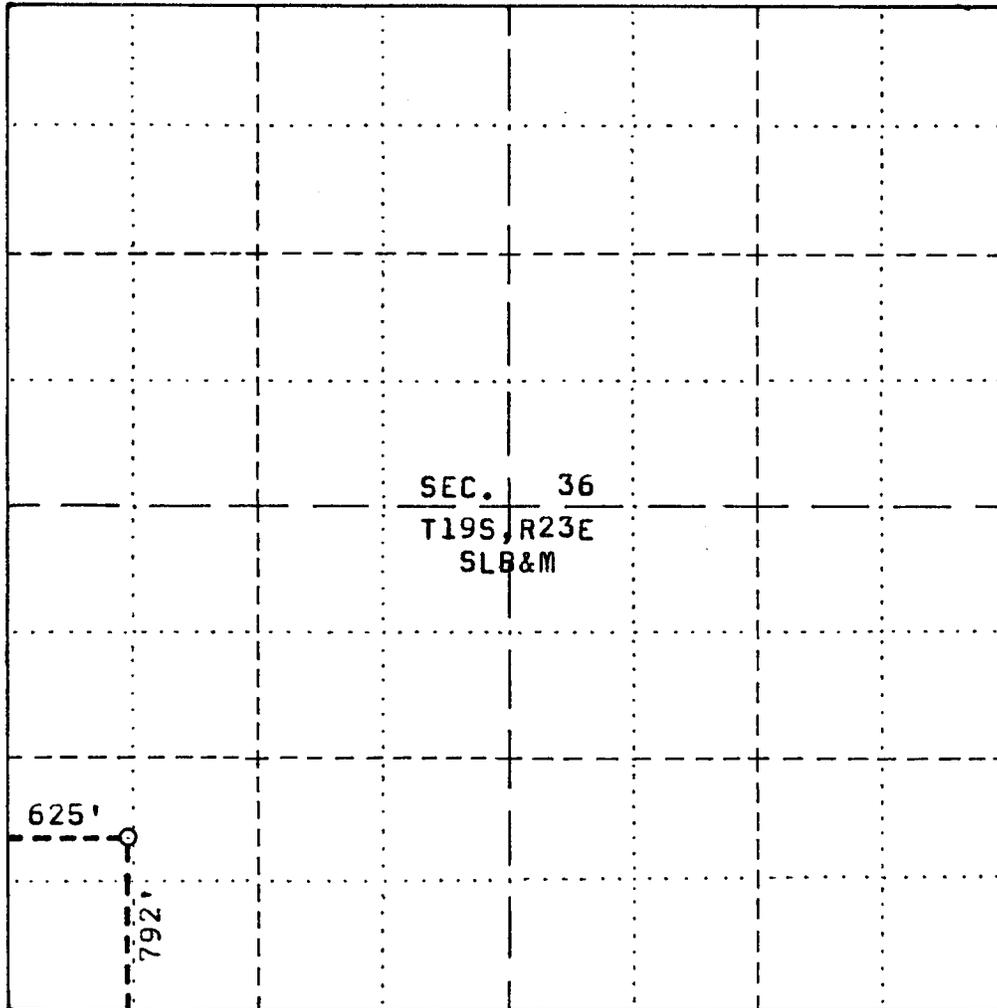
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on logs and productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Signed James E. Bowers Title President Date 12/13/79

(This space for Federal or State office use)

Permit No. 43-019-30584 Approval Date \_\_\_\_\_

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Conditions of approval, if any: \_\_\_\_\_



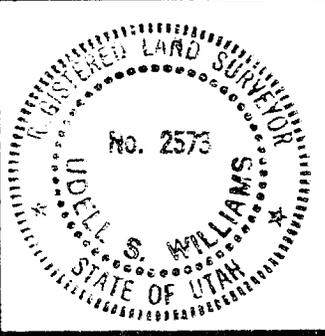
SCALE: 1" = 1000'

BOWERS STATE WELL #5-36

Located North 792 feet from the South boundary and 625 feet East from the West boundary of Section 36, T19S, R23E, SLB&M.

Elev. 4894

Grand County, Utah



SURVEYOR'S CERTIFICATE

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

*Udell S. Williams*  
UTAH R.L.S. NO. 2573



**UDELL S. WILLIAMS**  
751 Rood Avenue  
GRAND JUNCTION, COLORADO 81501

PLAT OF  
PROPOSED LOCATION  
BOWERS STATE WELL #5-36  
SW $\frac{1}{4}$ SW $\frac{1}{4}$  SECTION 36  
T19S, R23E, SLB&M

SURVEYED BY: USW DATE: 12/7/79  
DRAWN BY: USW DATE: 12/8/79

DIAMOND RIDGE (Jm)  
Kd

Supray  
7637 6677  
Jo 93

UNNAMED (Jm)  
Kd

PEAR PARK (Jm)  
Kd

K CLIFFS UNIT (Jm)  
Kd

BOOK  
325 CLIFFS UNIT  
GULF OIL

W.S.T. WST  
3814 Jo  
Gr West Jm  
2518 2531  
Kd 2473

P. Olson  
6223 5018  
Jm 2266  
Gr West Jm  
4201 5005  
Kd 2238  
3378 Jm

Tougen  
5600 5604  
Kd 325  
Gr Yellowstone  
8418 5872  
Kd 566  
Gr Yellowstone  
5700 Jm

Anschultz  
3468 5847  
Jo

West  
3378 4890  
Jm 1790

Gull  
3218 3706  
Jm 696

Anschultz  
4880 5273  
Jo  
P.C. Jm  
7659 5296  
Jo  
7478 Tojms  
4408 5228  
Jo  
1628

Anschultz  
4423 5148  
Jo

Anschultz  
3780 5080  
Jo  
4654

Anschultz  
3460 4833  
Jo 2270

DANISH WASH (Jm)  
Kd

Int. Drill  
3317 3070  
Jm 2268  
3920 3020  
Jm 2483

Anschultz  
2725 4890  
Kd 2910

GRAVE  
(Abd.)

Smith  
2466 4887  
Jm 2847

SEIBER NOSE (Jm)  
Kd, Jm

GATE (Jm)  
Jm

CISCO SPRINGS (Jm)  
Kd, Jm

1500  
2000

2000  
2500

3000

Pease  
4192 5124  
Jo

Pease  
3131 4884  
Jm 2842  
Pease  
3348 4972  
Jo 2884

Agst  
2490 Jm  
Stove  
1944 3824  
Jm 2895

U. Tox  
2040 4593  
Jo 3618  
U. Tox  
1288 4587  
Jm 3617  
Gr. Miller  
Jm 4802  
3728  
3658 3600 4888  
1610 4313  
3687  
3872  
Foster  
875 4300  
Jm 3840  
Tom  
4474  
Jm 4444

DOME (PC)  
Kcm, Jm

Gas Prod  
2807 4705  
Jm 2713  
P.C. Jm  
2818 2713

Gas Prod  
2807 4705  
Jm 2713  
P.C. Jm  
2818 2713

CISCO WASH (Jm)  
Jm

R 22 E

R 23 E

R 24 E

EAGLE MONUMENT (Jm)  
Jm

CISCO (PI)

U.D. U.D.

U.S. U.S.

\*\* FILE NOTATIONS \*\*

DATE: December 18, 1979

Operator: Bowers Oil and Gas Exploration

Well No: Bowers State #5-36

Location: Sec. 36 T. 19S R. 23E County: Grand

File Prepared:

Entered on N.I.D.:

Card Indexed:

Completion Sheet:

API Number 43-019-30584

CHECKED BY:

Geological Engineer: \_\_\_\_\_  
\_\_\_\_\_

Petroleum Engineer: \_\_\_\_\_  
\_\_\_\_\_

Director: OK order in course 102-16B - cannot  
complete in Missouri

APPROVAL LETTER:

#2  
plus statement  
w/2021

Bond Required:

Survey Plat Required:

Order No. 102-16B 11/15/79

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 State

Plotted on Map

Approval Letter Written

& sent 12/27/79

hl  
PI

January 22, 1980

Bowers Oil and Gas Exploration, Inc.  
P.O. Box 636  
Grand Junction, Colorado 81502

Re: Well No. Bowers State #5-36  
Sec. 36, T. 19S, R. 23E.,  
Grand County, Utah

This letters is a corrected copy of the approval letter sent by this office on December 24, 1979. Please disregard the previous letter.

Insofar as this office is concerned, approval to drill the above referred to gas well is hereby granted in accordance with the Order issued in Cause No. 102-15B, dated November 15, 1979. However, this well cannot be completed in the Dakota formation, as the Bowers State #2-86 (located within a radius of 1320') will be re-completed in this zone.

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 - Geological 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 43-019-30584.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder  
Geological Engineer

/btm

cc: Donald Prince

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

**SUNDRY NOTICES AND REPORTS ON WELLS**

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

1. OIL WELL  GAS WELL  OTHER  Locations

2. NAME OF OPERATOR  
Bowers Oil & Gas Exploration, Inc.

3. ADDRESS OF OPERATOR  
P.O. Box 636, Grand Jct., CO 81502

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface  
n/a

14. PERMIT NO.  
n/a

15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
n/a

5. LEASE DESIGNATION AND SERIAL NO.  
SL-27450

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
n/a

7. UNIT AGREEMENT NAME  
n/a

8. FARM OR LEASE NAME  
n/a

9. WELL NO.  
n/a

10. FIELD AND POOL, OR WILDCAT  
n/a

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Secs. 25 & 36

12. COUNTY OR PARISH  
Grand

18. STATE  
Utah

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

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

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

The wells listed below have not been drilled. While we don't know when they will be drilled, we do not wish to abandon the locations.

- (1) Bowers State #1-25 (Sec. 25)
- (2) Bowers State #5-36 (Sec. 36)
- (3) Bowers State #3-36 (Sec. 36)

18. I hereby certify that the foregoing is true and correct  
SIGNED James E. Bowers TITLE President DATE 6/1/81

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

SCOTT M. MATHESON  
Governor



OIL, GAS, AND MINING BOARD

GORDON E. HARMSTON  
Executive Director,  
NATURAL RESOURCES

STATE OF UTAH

CHARLES R. HENDERSON  
Chairman

DEPARTMENT OF NATURAL RESOURCES

CLEON B. FEIGHT  
Director

DIVISION OF OIL, GAS, AND MINING

JOHN L. BELL  
C. RAY JUVELIN  
THADIS W. BOX  
CONSTANCE K. LUNDBERG  
EDWARD T. BECK  
E. STEELE McINTYRE

1588 West North Temple  
Salt Lake City, Utah 84116  
(801) 533-5771

October 3, 1980

RECEIVED  
OCT 14 1980

Bowers Oil and Gas Exploration, Inc.  
P.O. Box 636  
Grand Junction, Colorado 81502

DIVISION OF  
OIL, GAS & MINING

- RE: Well No. Bowers Federal #2-35, Sec. 35, T. 19S, R. 23E, Grand County.,
- RE: Well No. Bowers Federal #3-35, Sec. 35, T. 19S, R. 23E, Grand County.,
- RE: Well No. Bowers State #5-36, Sec. 36, T. 19S, R. 23E, Grand County.,

Gentlemen:

In reference to above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan on drilling these locations at a later date, please notify as such. ✓

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

*Barbara Hill*

BARBARA HILL  
CLERK TYPIST

/bjh

*We have plans to drill these locations in the future. We do not know the date it will be done.*  
*Jim Bowers*

December 22, 1981

Bowers Oil and Gas Exploration, Inc.  
P. O. Box 636  
Grand Junction, Colorado 81502

Re: Well No. Bowers Federal #2-35  
Sec. 35, T. 19S, R. 23E  
Grand County, Utah

Well No. Bowers State # 5-36  
Sec. 36, T. 19S, R. 23E  
Grand County, Utah

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

  
Cari Furse  
Clerk Typist

DI

BOWERS OIL & GAS EXPLORATION INC.

P.O. Box 636  
GRAND JUNCTION, CO. 81502  
BUS: 303-245-1342  
RES: 303-242-6311

January 6, 1982

Utah Oil & Gas Commission  
1588 W N Temple  
Salt Lake City, Utah 84116

Attention: Ms. Cari Furse

RE: Bowers Fed. Well #2-~~3~~5 and Bowers State  
Well #5-36 (located in T19S, R23E, Grand  
County, Utah)

Dear Cari:

Since we do not plan to drill either of these two wells  
in the foreseeable future, we request the locations be  
abandoned.

Sincerely,

*James E. Bowers*  
James E. Bowers  
President

JEB:ddh

DIVISION OF  
OIL, GAS & MINING

JAN 14 1982

RECEIVED  
JAN 14 1982