

UTAH OIL AND GAS CONSERVATION COMMISSION

REMARKS: WELL LOG _____ ELECTRIC LOGS _____ FILE X WATER SANDS _____ LOCATION INSPECTED _____ SUB. REPORT/abd. _____

Extension on app unit 8-11-88

DATE FILED 3-17-86
 LAND: FEE & PATENTED X STATE LEASE NO. _____ PUBLIC LEASE NO. _____ INDIAN _____

DRILLING APPROVED: 8-11-86 (Cause No. 139-42)

SPOUDED IN: _____
 COMPLETED: _____ PUT TO PRODUCING: _____

INITIAL PRODUCTION: _____
 GRAVITY A.P.I. _____

GOR: _____
 PRODUCING ZONES: _____

TOTAL DEPTH: _____
 WELL ELEVATION: 5530' gk

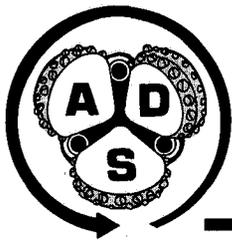
DATE ABANDONED: ~~MAID BY 9-12-87~~ OPA 8-18-88

FIELD: BLUEBELL
 UNIT: _____
 COUNTY: UINTAH

WELL NO. BRADLEY 2-23A1 APT #43-047-31734

LOCATION 2857' FNL FT. FROM (N) (S) LINE. 1522' FEL FT. FROM (E) (W) LINE. NW SE 1/4 -- 1/4 SEC. 23

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR
<u>1S</u>	<u>1W</u>	<u>23</u>	<u>BADGER OIL CORP.</u>				



ADS MANAGEMENT, INC.

OILFIELD INVESTMENT MANAGEMENT

Route 1 Box 1764
Roosevelt, Utah 84066
801-722-5087
March 12, 1986

RECEIVED
MAR 17 1986

DIVISION OF
OIL, GAS & MINING

Mr. John Baza
State of Utah
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Badger Oil Corporation
Bradley 2-23A1

Dear John:

For your consideration, enclosed you will find Badger Oil Corporation's application for permit to drill for the above referenced well. Would you please address all correspondence concerning this matter to this office.

Thank you for your help. Please feel free to call should we need to answer any further questions.

Sincerely,

D. Cary Smith
Agent for Badger Oil Corporation

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

(Other instructions on reverse side)

5. Lease Designation and Serial No.

Fee

6. If Indian, Allottee or Tribe Name

7. Unit Agreement Name

8. Farm or Lease Name

Bradley

9. Well No.

2-23A1

10. Field and Pool, or Wildcat

Bluebell

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

Sec 23-T1S R-1W

12. County or Parrish 13. State

Uintah Utah

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL [X]

DEEPEN []

PLUG BACK []

b. Type of Well

Oil Well [X]

Gas Well []

Other

Single Zone []

Multiple Zone [X]

2. Name of Operator

Badger Oil Corporation

3. Address of Operator

ADS Management, Inc., Rt 1 Box 1764, Roosevelt, Utah 84066

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

At surface

2857' FNL

NW 1/4, SE 1/4

At proposed

1522' FEL

Same

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

Approximately 8 miles NE of Roosevelt, Utah

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

1522' FEL

16. No. of acres in lease

640

17. No. of acres assigned to this well

640

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

2400' +

19. Proposed depth

14,500' Washed

20. Rotary or cable tools

Rotary

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

5530' ungraded ground

22. Approx. date work will start*

August 1, 1986

PROPOSED CASING AND CEMENTING PROGRAM

Table with 5 columns: Size of Hole, Size of Casing, Weight per Foot, Setting Depth, Quantity of Cement. Rows include 30" hole with 20" casing, 12-1/4" hole with 9-5/8" casing, 8-3/4" hole with 7" casing, and 6" hole with 5" casing.

The well is to be drilled to total depth using fresh water and fresh gel mud weighted with barite, as required. Operator will use 10"-5000# psi BOP system and will operationally check system daily.

RECEIVED MAR 17 1986

DIVISION OF OIL, GAS & MINING

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

24. Signed [Signature] ADS Management, Inc. Agent for Badger Oil Corp. Date 3/12/86

(This space for Federal or State office use)

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

Permit No. Approval Date

Approved by Title DATE BY

Conditions of approval, if any:

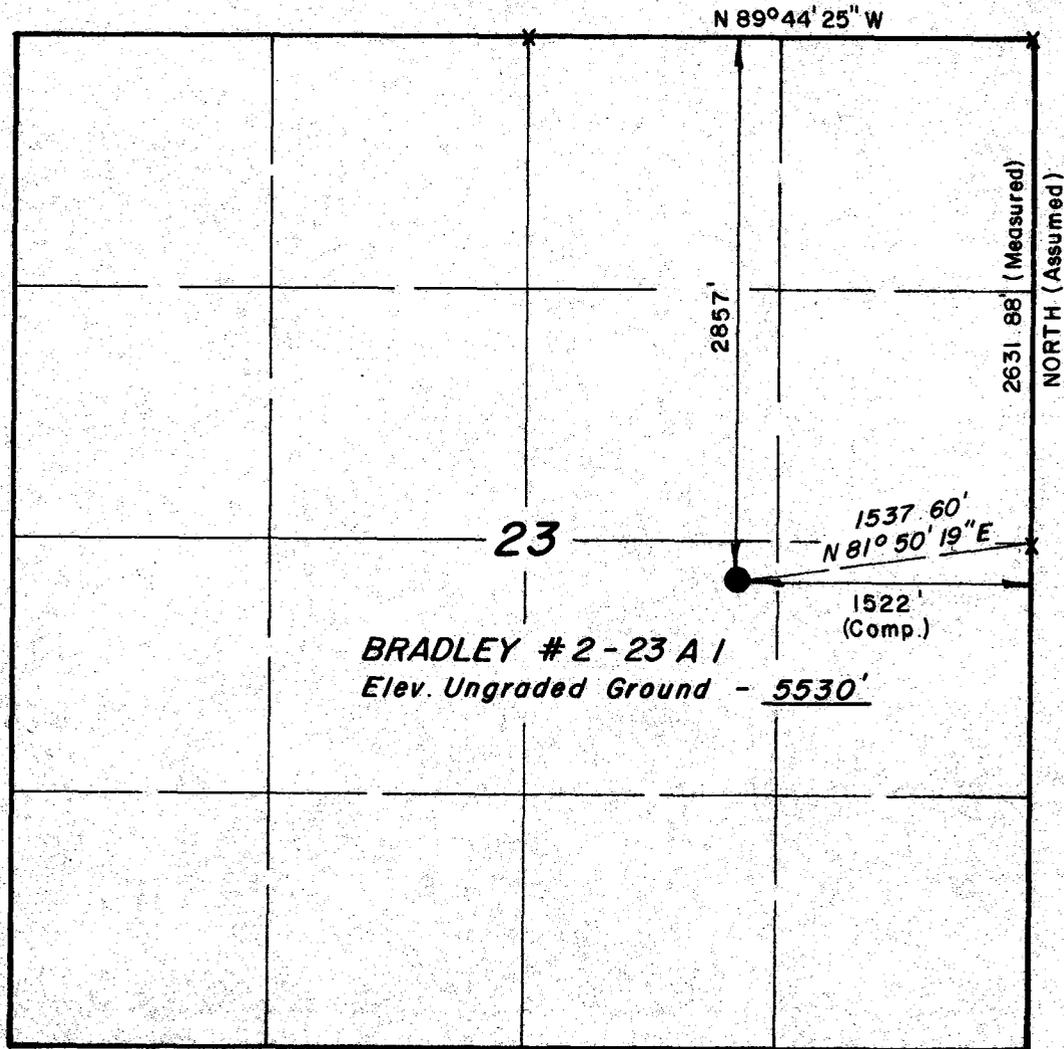
WELL SPACING: 139-42 4/17/85

*See Instructions On Reverse Side

TIS, RIW, U.S.B. & M.

PROJECT
BADGER OIL CORP.

Well location, *BRADLEY #2-23 A1*,
located as shown in the NW 1/4 SE 1/4
Section 23, TIS, RIW, U.S.B. & M.
Uintah County, Utah.



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.

Robert Marshall

REGISTERED LAND SURVEYOR
REGISTRATION NO 2454
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
P. O. BOX Q - 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE 1" = 1000'	DATE 10 / 7 / 84
PARTY G. S. D. K.	REFERENCES BFW ASSUMED
WEATHER Fair	FILE BADGER OIL

X = Section Corners Located

APPLICATION FOR PERMIT TO DRILL
BRADLEY 2--23A1
NW 1/4 SE 1/4 Section 23-T1S-R1W
Uintah County, Utah

1. OPERATOR:
Badger Oil Corporation
P. O. Box 52745
Lafayette, LA 70505
(318) 233-9200
2. OPERATOR'S UTAH AGENT:
CT Corporation
175 South Main
Salt Lake City, Utah
3. DRILLING CONSULTANT AND LOCAL CONTACT:
ADS MANAGEMENT, INC.
Rt 1 Box 1764
Roosevelt, Utah 84066
(801) 722-5087
Attn: Cary Smith
4. OPERATOR'S BOND:
Continental Casualty Company
1982 - #7972555
5. LOCATION OF PROPOSED WELL:
Section 23 - Township 1 South, Range 1 West
Uintah County, Utah
NW 1/4 SE 1/4
8 miles north of Roosevelt, Utah

6. PROPOSED OBJECTIVE:
14,500' Wasatch Test

7. ELEVATION:
5530' Ungraded Ground

8. MUD PROGRAM:
Low Solids Non-Dispersed

9. BOP DESIGN:

Size	Series	Number
10"	5000#	Double
10"	5000#	Annular

10. CASING PROGRAM:

Hole Size	Casing Size	Weight/Foot	Setting Depth	Cement
30"	20"		40'	150 CF
12-1/4"	9-5/8"	36#	3,000'	600 CF
8-3/4"	7"	26,29,32#	12,000'	750 CF
6"	5"	18#	11,800-14,500"	750 CF

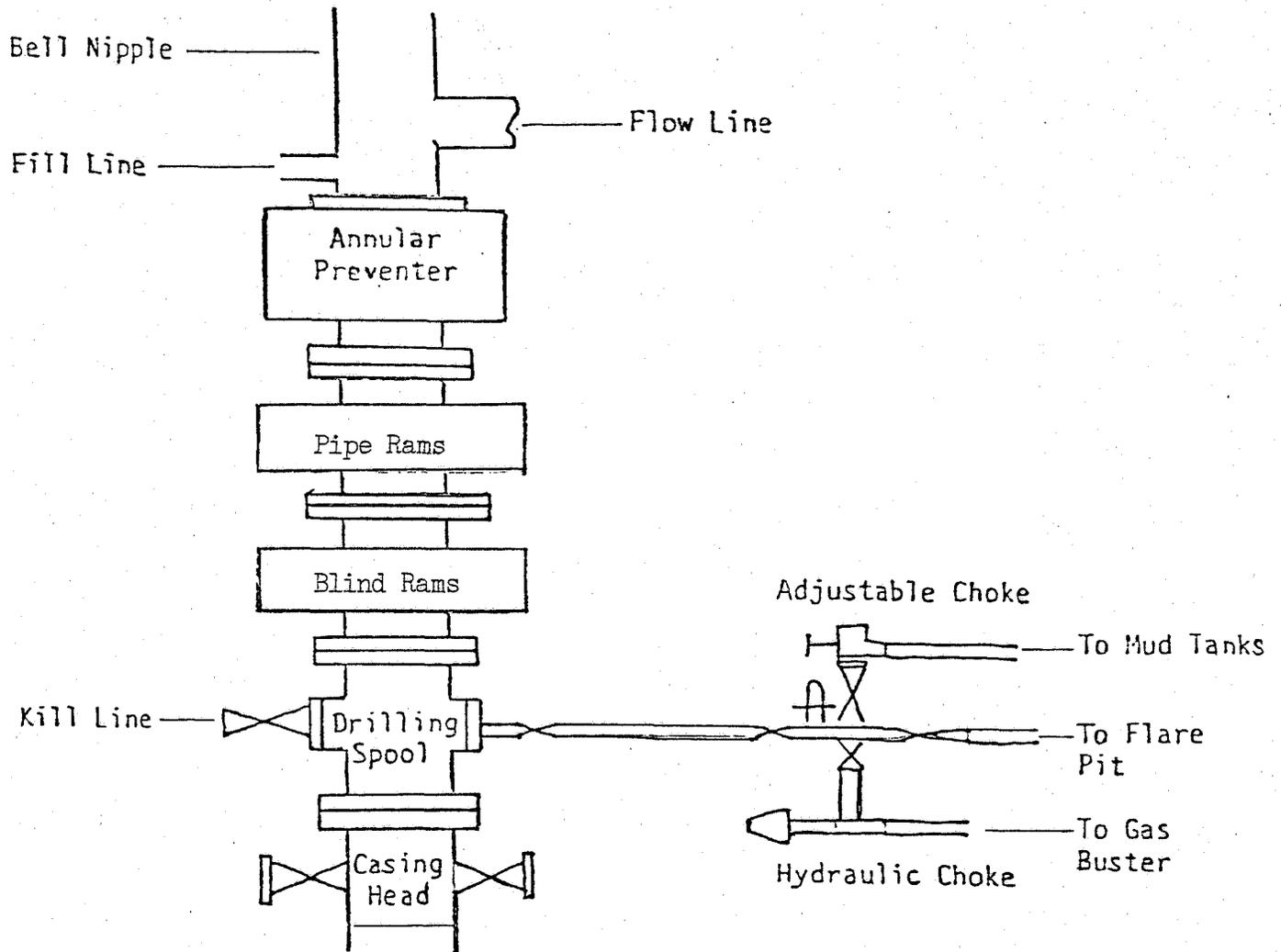
11. PROJECTED TOPS:
Green River - 6,719'
Wasatch - Undetermined

12. SURFACE OWNER:
Jim Reidhead dba J & J Reidhead Beef Masters
Surface damages are being negotiated and will be settled
with the surface owners.

13. LOGS:
All logs will be furnished within prescribed time limits.
Planned log suite include DIL, SFL, FDC, CNL and Caliper.

14. PROPOSED SPUD DATE:
August 1, 1986

BLOW-OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe.
 All preventers are to be tested to 1500 PSI prior to drilling out casing shoe.
 Minimum 5,000 PSI BOPE is to be installed after setting the long string.
 The pipe rams and blind rams are to be tested to 5,000 PSI and the annular preventer to 1500 PSI prior to drilling out shoe.
 All auxiliary BOPE will be tested to appropriate pressures when BOP's are tested. (Manifold, upper and lower kelly cock, valves and inside BOP).
 After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 13.5 ppg.

ONSITE PREDRILL INSPECTION FORM

COMPANY Badger Oil Corp. WELL NO. Bradley #2-23A1

NW/SE

LOCATION: SECTION 23 TOWNSHIP 1 S RANGE 1 W COUNTY Uintah

LEASE NO. Fee ONSITE INSPECTION DATE 03-25-86

(A) PERSONS IN ATTENDANCE Cary Smith (ADS Management), Bob Morlan (Badger Oil),
Bill Moore, Jim Thompson, & Ed Deputy (DOGM).

(B) SURFACE FORMATION AND CHARACTERISTICS Uintah Fm, silty to sandy clays
with cobble rock.

(C) BRIEF DESCRIPTION OF VEGETATION Grasses - irrigated pasture.

(D) ARCHAEOLOGICAL CLEARANCE: YES OR NO Waved

(E) DESCRIPTION OF TOPOGRAPHY (drainages, slope, roads, etc.) No drainages,
slight slope to south, moderate slope on south end of location.

(F) CONDITIONS FOR APPROVAL:

PIT LINING (YES OR NO) Yes

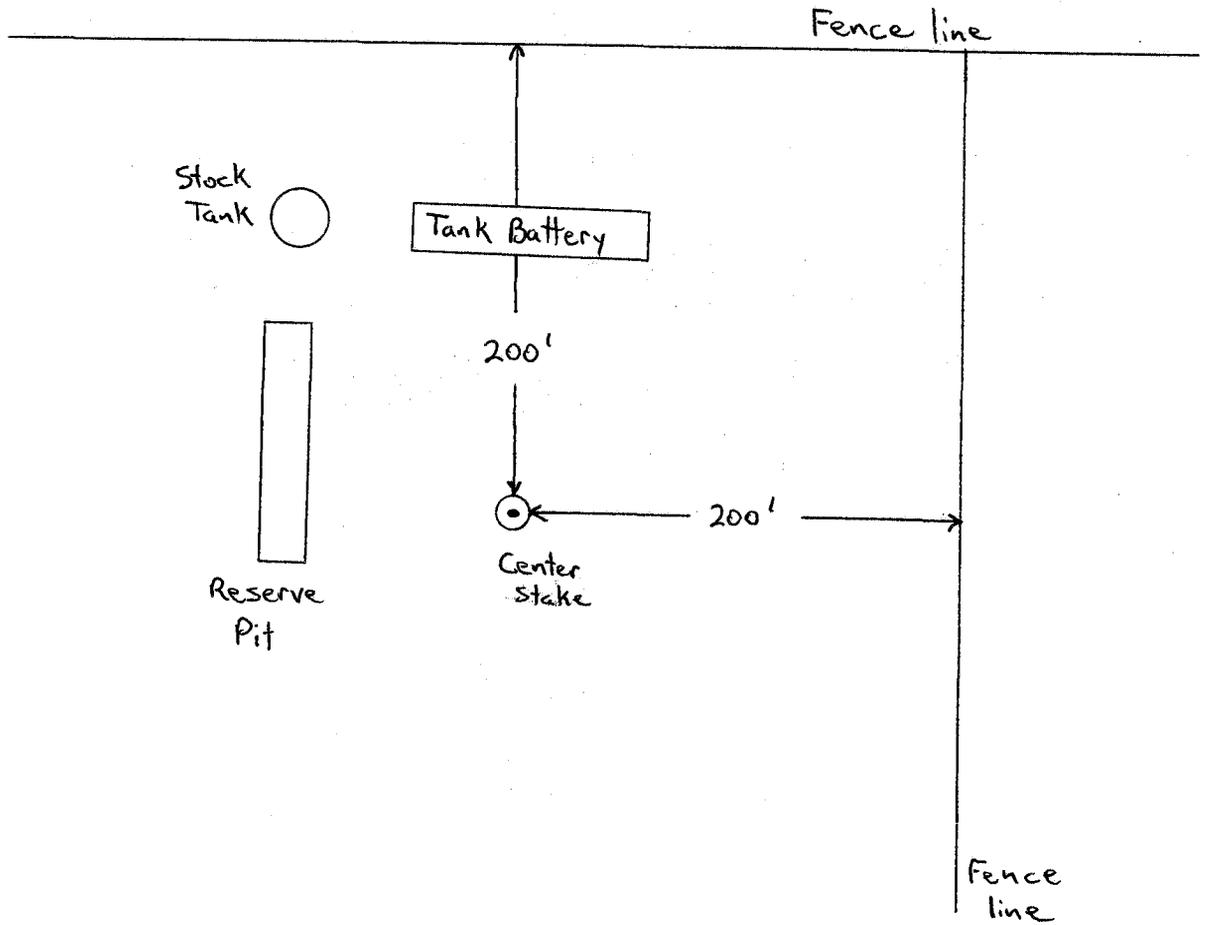
TYPE OF LINING IF NEEDED Bentonite - 2 lb/sq ft minimum.

ADDITIONAL REQUIREMENTS As per surface owner agreement.

SIGNATURE: Ed Deputy

TITLE Inspector

Badger Oil Corp
Bradley # 2-23 A 1



081419

OPERATOR Badger Oil Corp DATE 3-19-86

WELL NAME Bradley 2-23A1

SEC NWSE 23 T 15 R 1W COUNTY Wintah

43-047-31734
API NUMBER

See
TYPE OF LEASE

CHECK OFF:

PLAT

BOND

NEAREST WELL

LEASE

FIELD

POTASH OR OIL SHALE

PROCESSING COMMENTS:

Need water permit

APPROVAL LETTER:

SPACING: 203 _____ UNIT _____ 302

139-42 4/17/85 302.1
CAUSE NO. & DATE

STIPULATIONS:

1- Water
2- (See Ten for 2-10A1 APD)
3-



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

August 11, 1986

Badger Oil Corporation
c/o ADS Management, Inc.
Rt. 1 Box 1764
Roosevelt, Utah 84066

Gentlemen:

Re: Well Name: Bradley 2-23A1 - NW SE Sec. 23, T. 1S, R. 1W
2857' FNL, 1522' FEL - Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with the Order of Cause No. 139-42 dated April 17, 1985 subject to the following stipulations:

1. Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water as required by Chapter 3, Title 73, Utah Code Annotated.
2. Reserve pit shall be lined with a minimum of 2 lbs./sq. ft. commercial grade bentonite which may be spread evenly on top of or worked into the surface of the pit sides and bottom.
3. Division shall be notified within 48 hours of completing construction of the location and prior to placing fluids in reserve pit to allow inspection.

In addition, the following actions are necessary to fully comply with this approval:

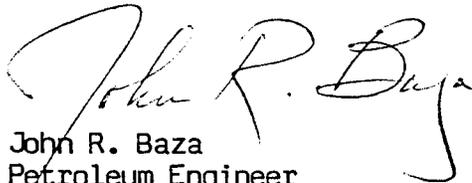
1. Spudding notification to the Division within 24 hours after drilling operations commence.
2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.

Page 2
Badger Oil Corporation
Well Name: Bradley 2-23A1
August 11, 1986

4. Compliance with the requirements and regulations of Rule 311.3, Associated Gas Flaring, Oil and Gas Conservation General Rules.
5. Prior to commencement of the proposed drilling operations, plans for toilet facilities and the disposal of sanitary waste at the drill site shall be submitted to the local health department having jurisdiction. Any such drilling operations and any subsequent well operations must be conducted in accordance with applicable State and local health department regulations. A list of all local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 533-6163.
6. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31734.

Sincerely,



John R. Baza
Petroleum Engineer

as
Enclosures
cc: Branch of Fluid Minerals
D. R. Nielson



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

081408

August 12, 1987

Badger Oil Corporation
c/o ADS Management, Inc.
Rt. 1 Box 1764
Roosevelt, Utah 84066

Gentlemen:

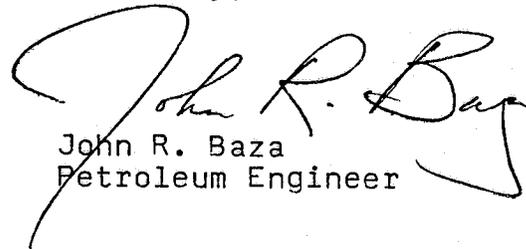
RE: Well No. Bradley 2-23A1, Sec.23, T. 1S, R. 1W,
Uintah County, Utah, API NO. 43-047-31734

Due to excessive time delay in commencing drilling operations, approval to drill the subject well is hereby rescinded, effective one calendar month from the date of this notice.

If it is your intent to proceed with operations on the well, you must submit a request for extension of the approval to drill within the one month grace period. After the grace period, a new Application for Permit to Drill must be filed with this office for approval, prior to future drilling of the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division of Oil, Gas and Mining immediately.

Sincerely,



John R. Baza
Petroleum Engineer

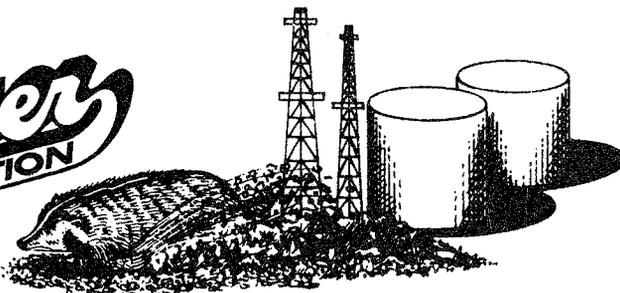
sb
cc: BLM-Vernal
D. R. Nielson
R. J. Firth
Well file ✓

0327T-95

1001 PINHOOK ROAD
P. O. DRAWER 52745
LAFAYETTE, LA. 70505
(318) 233-9200

Rt 1 Box 1765
Roosevelt, Utah 84066

(801) 722-2142



RECEIVED

AUG 24 1987

DIVISION OF OIL
GAS & MINING

090101

Mr. John Baza
Petroleum Engineer
State of Utah Natural Resources
Oil, Gas and Mining
355 West North Temple
3 Triad Center
Suite 350
Salt Lake City, Utah 84180-1203

Re: Well No. Bradley 2-32A1
Section 23, T1S, R1W
Uintah County, Utah
API No. 43-047-31734

Dear Mr. Baza:

Badger Oil Corporation hereby requests an extension for this APD. Should economic conditions improve slightly, we plan to drill this lease in the near future.

Sincerely,

Cary Smith, Agent
BADGER OIL CORPORATION

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
DATE: 9-1-87
BY: John R. Baza

Extension granted to 8-11-88.
-JRB



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangerter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

August 18, 1988

Badger Oil Corporation
c/o ADS Management, Inc.
Rt. 1 Box 1764
Roosevelt, Utah 84066

Gentlemen:

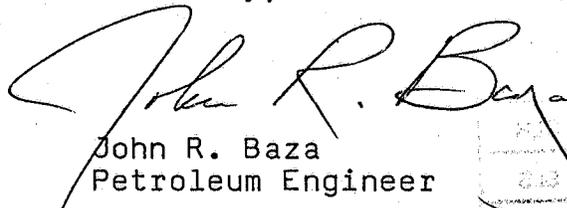
Re: Bradley 2-23A1, Sec.23, T.1S, R.1W, Uintah County, Utah,
API NO. 43-047-31734

Due to excessive time delay in commencing drilling operations, approval to drill the subject well is hereby rescinded, effective immediately.

Please note that a new Application for Permit to Drill must be filed with this office for approval, prior to future drilling of the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division of Oil, Gas and Mining immediately.

Sincerely,



John R. Baza
Petroleum Engineer

tc
cc: Dianne R. Nielson
R. J. Firth
BLM-Vernal
Well file
0327T



Badger Oil Corp

Bradley # 2-23A1

Center stake in middle behind
the cows.

Sec. 23 - 15 - 1W

Uintah Co.