

AMERICAN QUASAR PETROLEUM CO.

330 PACIFIC WESTERN LIFE BUILDING / CASPER / WYOMING 82601 U.S.A. / TELEPHONE (307) 265-3362

CITY / ADDRESS:
204 SUPERIOR BLDG.
204 SUPERIOR BLDG.
204 SUPERIOR BLDG.

March 8, 1978

AS
Oil & Gas Conservation Commission
Department of Lands
Statehouse
Boise, Idaho 83720

Attention: Arthur Zierold

Re: Cook #26-1
NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 26-5N-44E
Teton County, Idaho

Gentlemen:

Enclosed are Forms No. P-7 (Well Completion - Plug Back), No. P-15 (Plugging Record) and Plug Back Procedure covering the captioned well.

We have requested a letter agreeing to assume full liability for this well from the surface owner, John Bagley, for completion as a water well and will furnish your office with a copy of same upon receipt.

Very truly yours,

JFS
John F. Sindelar
Division Drilling Supt.

bh

BOISE, IDAHO

'78 MAR 10 AM 10:58

DEPT OF LANDS

TETON WEST STEEL

'78 APR 12
P. O. Box 122
Rexburg, Id. 83440
Phone: 208/ 356-7926

300 W. 17th St.



VARCO-PRUDEN

A UNIT OF AMCA INTERNATIONAL CORPORATION

Handwritten initials

April 5, 1978

APR 10 1978
CASPERS WYOMING

American Quasar Petroleum Co.
330 Pacific Western Life Building
Casper, Wyoming 82601

Dear Sirs

This letter is to confirm that John Bagley is now responsible for the well which your company recently drilled on Mr. Bagley's property located in Teton County, Cook #26-1, NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 26, T. 5N, R. 44E.

Although Mr. Bagley takes responsibility for the well, Quasar is still accountable for the clean up of the area around the well.

Sincerely

Handwritten signature of John K. Bagley
John K. Bagley

lm

Handwritten signature of John K. Bagley

Thompson Engineering, Inc.

Consulting Engineers

P. O. Box 55 - Rigby, Idaho 83442

August 24, 1977

Mr. Zerold
Idaho State Gas Commission
Oil and Gas Commission
Bureau of Mining and Energy
Division of Earth Resources
State Capitol Building
Boise, Idaho 834

Dear Mr. Zerold:

Enclosed are the copies of the survey work done by Thompson Engineering, Inc., as requested by Bud Hurley.

If there any questions, please feel free to contact us.

Sincerely,



Lynda Struhs for
THOMPSON ENGINEERING, INC.

Enclosure

'77 AUG 29 AM 9 26

BURKE, BUD

Permit No. 79-051
Cock ~~79-051~~ 26-1

11/20/77

Site visit. Met w/:

1. Kent Grandbouche
(Am Quasar well
engineer)
2. Stuart M McKinley
- Well Geologist

Magnet logged at 900'.
Believe may be on a
thrust ~~to~~ plate, w/
repeat sequence expected
below.

Now at 3700'. Lost

Circulation on 11/19 at 2830.
Shut down. Encountered
water flow ~~at~~ 11/20 at
afternoon. Waiting on
crew for PST #6 now.

Checked ~~with~~ rig
equipment + control
equip w/ engineer. Reported
to be in op cond +
regularly checked. Test
pressure checked since NO
except for op closing in
water flow problems.
Will change to a higher
BOP pres gts w/
installation of intermediate
string.

KENT GRANDBOUCHE
COOK 26-1 354-8188
DRILL

Stuart M. McKinley

Box 88 Daniel, Wyo
83115

Consulting Geologist

Ry is Brinkerhoff #26.
Same as on Black Mtn

Op appears OK.
Discussed plugging procedure.
Send copy of report to
Kent Grandbouche
(cl. of R, Driggs, ~~Wyo~~ W)

On site 1530 - 1830.

8/25/77

78-001

Site visit. Dirt work
underway. ~ 5 ac site
being graded w/ mud
pit on right side (gravel
from mud pit site)
Should access road in.

Well location appears as
to be in center of
NE⁴ NW⁴ of Section

August 26, 1977

American Quasar Petroleum of N.M.
1707 United Bank Tower
1700 Broadway
Denver, Colorado 80202

Gentlemen:

RE: Idaho Oil and Gas Conservation
Commission - Drilling Permit 78-001

Enclosed you will find the original signed copy of the above referenced Drilling Permit. The application was approved by the State Board of Land Commissioners on 23 August 1977, subject to the stipulation that all logs run on the well of whatever character be submitted to the Commission for retention in accord with the rules.

The Department of Water Resources has requested that a temperature log be run on this well and submitted with the other logs to this Department.

Please contact this Department for any special instructions that may pertain to your well prior to beginning plugging operations.

Sincerely yours,

DIVISION OF EARTH RESOURCES

ARTHUR D. ZIEROLD, Chief
Bureau of Minerals

ADZ:sjb
Enclosure

MEMO TO THE STATE LAND BOARD

SUBJECT: Application to Drill for Oil and Gas

APPLICANT: American Quasar Petroleum Co. of New Mexico
707 United Bank Tower - 1700 Broadway
Denver, Colorado 80202

DESCRIPTION: Applicant proposes to drill a 10,500 foot well for oil and gas. Location is in the NE1/4 Section 26, Township 5 N., Range 44 E., B.M. Site is approximately six miles west of Driggs, Idaho in Teton County. Well name is "Cock 26-1."

In accordance with the Rules and Regulations of the Idaho Oil and Gas Conservation Commission, the applicant has submitted application for permission to drill. A blanket bond of \$10,000 is on file and service fee of \$100.00 paid. The Department of Water Resources has reviewed and commented upon application as required by Section 47-320, Idaho Code. Applicant has submitted an operation proposal in accord with the Rules.

REMARKS: American Quasar has properly completed, and abandoned, early in 1977 the deepest exploration well yet to be drilled in Idaho (Bonneville County - 14,330 foot depth). A permit has been issued to the company for the drilling of a 10,500 foot well south of Montpelier. The company is also the major operator in the new fields recently discovered in northern Utah. All requirements of the Commission on current application have been met.

RECOMMENDATION: Permit be approved, with additional stipulation that all logs on the well of whatever character be submitted to the Commission for retention in accord with the rules.

RECOMMENDATION APPROVED: ✓

At regular meeting 8-23-77

RECOMMENDATION DENIED:

OTHER ACTION:

APPROVED RECOMMENDATION:

AUG 23 1977

Director, Department of Lands

Governor and President of the
State Board of Land Commissioners

Secretary of State

Attorney General

State Auditor

B2/17



STATE OF IDAHO DEPARTMENT OF WATER RESOURCES

John V. Evans
Governor

Statehouse
Boise, Idaho 83720
(208) 384-2215

C. Stephen Allred
Director

August 17, 1977

Mr. Arthur D. Zerold, Chief
Bureau of Minerals & Energy
Department of Lands
STATEHOUSE MAIL

RE: Oil & Gas Conservation Commission
Well Drilling Application No. 78-001

Dear Art:

The following are requirements we feel should be attached to the application for permit to drill an oil and gas well filed by American Quasar Petroleum Co. within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 26, T5N, R44E, B.M., in Teton County. These requirements are necessary to protect the groundwater system from potential contamination from both oil or gas zones and from the potential geothermal zones located in close proximity of the area.

1. I would suggest that casing be installed and cemented to a minimum depth of 1,000 feet below land surface. This casing shall be sealed into a competent impervious layer in order to prevent vertical leakage.
2. Plugging and abandonment procedures shall include cement plugs extending 50 feet above and 50 feet below any water bearing strata. A cement plug extending from surface elevation down 50 feet shall be installed as a permanent closure.
3. Due to the close proximity of the proposed well to potential geothermal zones it would be valuable to this Department to have a copy of the lithologic and temperature logs within 30 days of well completion. These logs would be held confidential for one year.

If you have any questions or comments, please call me.

Sincerely,

JOHN E. ANDERSON
Water Resource Engineer

JEA:ldt

100-100000
10 27 81 9NW 22
100-100000

15 August 1977

Mr. John Anderson
Idaho Dept. of Water Resources
373 West Franklin
Statehouse Mail

Dear John:

Re: Id Oil & Gas Conservation Commission
Application No. 78-001

We are in receipt of an application to drill for oil and/or gas by the American Quasar Petroleum Co.

Location of the proposed well is NE 1/4 Section 26, T5N, R44E, BM in Teton County. Attached for your information is a copy of the application. Information on the "well location" and "elevation" has been intentionally left blank as the specific site is being surveyed in on 15 August.

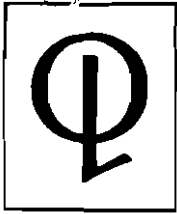
Request review by your Department in accordance with the provisions of Section ~~§~~ 320, Idaho Code. If known, I desire data as to the minimum depth of the 9 5/8" intermediate casing for aquifer protection. Well completion or abandonment procedures will be as normal to insure no migration of any fresh water zones that may be encountered.

For logistical reasons, the operator has elected to commence drilling on this site prior to that upon their already approved site in Bear Lake County. As they have equipment scheduled to move in, they have requested expediting of the approval of this application. Your assistance on this matter will be appreciated to avoid any undue delay to the applicant.

Sincerely yours,

ARTHUR D. ZIEROLD, Chief
Bureau of Minerals

Encl



AMERICAN QUASAR PETROLEUM CO. OF NEW MEXICO

707 UNITED BANK TOWER, 1700 BROADWAY, DENVER, COLORADO 80290, U.S.A.
TELEPHONE (303) 861-8437

August 11, 1977

Idaho Oil & Gas Conservation Commission
Department of Lands
State House
Boise, Idaho 83720

Attn: Mr. Art Zeiroid

Gentlemen:

Subject: Application for Permit to Drill Cook 26-1, NE-NW Sec. 26 T5N R44E
Teton County, Idaho


Pursuant to our phone conversation of this morning, I have enclosed our Application for Permit to Drill the captioned well.

Since our Jensen location has been tied up with legal and contractual problems and a rig will be available within the next few days, any help in expediting approval of this application would be sincerely appreciated.

You will note that blanks on the application for "Elevation" and "Well Location" are vacant. This is so in order that the location plat may be mailed directly to your office by the land surveyor.

Proposed operations are outlined on the application. If further information is required, please call me collect at 303/861-8437.

Sincerely,


R. F. Reiner
Drilling Engineer

RFR:ld

Enc.

77 AUG 15 AM 11 01

501 11 11 11