OGLE PETROLEUM INC.

Telephone (803) 969-5941 Telecopter. (805) 969-3278 Telex No. 658-430

September 5, 1980

P.O. Box 5549 559 San Ysidro Road Santa Barbara, Callfornia 93108

PLEASE DIRECT REPLY TO: 150 North Nichols Avenue Casper, Wyoming 82601 (307) 266-6456

"r. J. E. Rothfleisch Uranium Recovery Licensing Branch Division of Waste Management U.S. Nuclear Regulatory Commission Washington, D.C. 20555

> RE: Commercial Source Material License Application, Docket No. 40-8745

> > TUCSON

SUBJECT: Wyoming State Game and Fish Department Letter dated August 21, 1980

Dear Mr. Rothfleisch:

Ogle Petroleum Inc. (OPI) offers the following responses to the comments in the subject letter:

General Response:

OPI is somewhat confused over the comments in the subject letter. Subsequent to the November, 1979 Game and Fish Department commenc letter mentioned in the subject letter, the Game and Fish Department officially notified the Wyoming DEQ (see attached letter) that it had no problems with OPI's Bison Basin Project. Now, in a letter dated August 21, 1980, the Game and Fish Department has expressed several concerns. The same information on wildlife OPI provided in the State application was also provided in the NRC Environmental Report.

Specific Comments:

Paragraph 2. The scope and nature of the wildlife investigation was predicated on the basis of the type of mining operation and the size of the project. The NRC staff, in the acceptance review of OPI's Environmental Report, decided that an in-situ mining operation in the Bison win area of Wyoming involving 13.5 acres of fenced area, 40 acres of wellfield, and employing approximately 30 people did not warrant an intense survey typical of a conventional mine and mill that disturbs thousands of acres and employs 200 to 600 people.

Paragraph 3. OPI is cognizant of the antelope mortality problem in connection with vehicle traffic. There are two factors that will help to reduce the antelope fatality rate. First, the nature of the access road is such that high speed travel typical of paved highways is not possible. Second, OPI will

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Mr. J. E. Rothfleisch Wyoming State Game and Fish Department Letter September 5, 1980 PAGE TWO

be bussing its employees to and from the mine site which will reduce the number of vehicles travelling on the road and, thereby, decrease the mortality rate.

Paragraph 4. OPI has no plans to fence the access road.

Paragraph 5. OPI has not observed sage grouse leks in or around the project area. The NRC biological consultant did not observe any sage grouse leks in or around the project area during his inspection of the site. This information is consistent with the statement in the subject letter that the Game and Fish Department has no Jata which indicate there are sage grouse leks within 16 km of the site.

Paragraph 6. The Land Quality Division of the Wyoming Department of Environmental Quality has reviewed and approved OPI's reclamation plan. The attached letter from Mr. Robert Dorn of the Land Quality Division documents its position on this subject. The NRC staff feels that reclamation will not be easy but that it can be achieved if the measures outlined in the reclamation plan are followed.

Paragraph 7. OPI will not be allowed to fence the access road. Wildlife habitat will be restored through implementation of the reclamation plan.

OPI wishes to point out that no NRC responses to the subject letter are required since the letter was written after the end of the 45-day comment period specified in the Federal Register. OPI is unaware of any request for extension of the comment period pursuant to 10 CFR 51.25 nor are we aware of the NRC granting an extension. In the case of this letter, it was written more than 15 days after the termination of the comment period.

Sincerely,

OGLE PETROLEUM INC.

Glenn J. Catchpole

Project Manager

GJC:jm

Attachments

CC: Dr. Minton Kelly, ORNL w/Attachments Document Management Branch w/Attachments



OPI-WESTERN JOINT VENTURE

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ED HERSCHLER

Same and Fish Department

CHEYENNE, WYOMING 82002

EARL M. THOMAS

February 11, 1920

Ed Francis Gary Beach

TO:

FROM: Harry Harju

COPIES TO: File

SUBJECT:

Ogle Petroleum In-situ Uranium Mine (TFN 1 1/149

We have no further problem with the Ogle Petroleum In-situ uranium project. After talking to Glen Catchpole, our problems have been resolved.

HH:rv







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ED HERSCHLER GOVEHNCR

Department of Environmental Quality

LAND QUALITY DIVISION

HATHAWAY BUILDING

TELEPHONE 307-777-7756

CHEYENNE, WYOMING 82002

November 26, 1979

Glenn J. Catchpole Project Manager OPI-Western Joint Venture 150 North Nichols Avenue Casper, WY 82601

Dear Glenn:

Concerning your inquiry about references documenting that reclamation has been successfully accomplished on areas with similar soils and climate to your project area, I know of no such references. Based on our experience with reclamation throughout Wyoming and my visit to your project site, I have no doubt that your area can be reclaimed. It is possible that first year attempts may be unsuccessful if unfavorable weather conditions occur in that year, but we seldom have unfavorable conditions two years in a row. A mulching program will protect the soil if such a situation does occur.

If I can be of further assistance, let me know.

Sincerely,

Abbert J. Jom

Robert D. Dorn Principal Environmental Analyst

RDD:sh cc: Ed Francis