

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF
ANGELS PEAK OIL COMPANY FOR AN ORDER
GRANTING APPROVAL OF AN EXCEPTION TO
RULE 6(A) OF THE SPECIAL RULES AND
REGULATIONS FOR THE FULCHER KUTZ-
PICTURED CLIFFS GAS POOL IN ESTABLISH-
MENT OF A NON-STANDARD GAS PRORATION
UNIT OF 127.48 CONTIGUOUS ACRES CON-
SISTING OF THE W $\frac{1}{2}$ OF SECTION 12, TOWN-
SHIP 28 NORTH, RANGE 11 WEST, N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO

CASE NO. _____

Comes now Angels Peak Oil Company (herein referred to as "Applicant")
a New Mexico corporation with its principal place of business in the Burt
Building, Dallas 1, Texas, and files this its application for an order of
the Commission granting approval of an exception to Rule 6(A) of the
Special Rules and Regulations for the Fulcher Kutz-Pictured Cliffs Gas
Pool, promulgated by the Commission in its Order No. R-565, in establish-
ment of the non-standard gas proration unit described hereinbelow, and in
support thereof Applicant respectfully states and shows the following:

(1) The non-standard gas proration unit for which approval
is sought herein contains 127.48 contiguous surface acres sub-
stantially in the form of a rectangle and consists of the W $\frac{1}{2}$
of Section 12, Township 28 North, Range 11 West, N.M.P.M., San
Juan County, New Mexico.

(2) The non-standard size of the tract is due to a varia-
tion in legal subdivision of the U. S. Public Land Surveys.

(3) The well for which it is requested that the above-des-
cribed acreage be the gas proration unit is the Angels Peak #18,
which well is located in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of the aforesaid Section 12.

(4) In the opinion of Applicant, the entire non-standard
gas proration unit referred to herein may reasonably be presumed
to be productive of gas from the Pictured Cliffs formation.

(5) Neither the length nor the width of the unit herein
proposed exceeds 2640 feet.

(6) In the opinion of Applicant, the well presently located on the proposed unit is capable of efficiently and economically draining the entire area of said unit.

(7) Attached hereto is waiver and consent to the proposed non-standard gas proration unit executed under even date herewith by Congress Oil Company, one of the operators owning interests in the acreage offsetting the proposed unit.

(8) So far as is known to Applicant, Aztec Oil & Gas Company is the only operator other than Congress Oil Company and Applicant owning an interest in any of the acreage offsetting the proposed unit. Attached hereto is a true and complete copy of a letter mailed today under registered cover to said Aztec Oil & Gas Company.

WHEREFORE, premises considered, Applicant prays that the Commission issue an order to Applicant granting approval of the non-standard gas proration unit herein proposed.

Respectfully submitted,

ANGELS PEAK OIL COMPANY

By /s/ Scott Hughes
President

THE STATE OF TEXAS)
)
COUNTY OF DALLAS)

Scott Hughes, being first duly sworn, hereby states that he is President of Angels Peak Oil Company, the Applicant in the foregoing application; that as such officer he has executed said application on behalf of Angels Peak Oil Company; that he has read said application and, to the best of his knowledge, information and belief, all statements of fact therein contained are true and correct.

/s/ Scott Hughes
Scott Hughes

SWORN TO AND SUBSCRIBED before me, the undersigned authority, this
11th day of February, 1955.

(SEAL)

/s/ Faye Griffin
Notary Public in and for
Dallas County, Texas

$$2.70 \times 10^{-10} \text{ mol} \cdot \text{L}^{-1} \cdot \text{s}^{-1} = 10^{-10} \text{ mol} \cdot \text{L}^{-1} \cdot \text{s}^{-1} \quad (3)$$

Journal of Interpersonal Violence 26(10) 1978-1997

3. $\frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |u|^2 dx = \int_{\mathbb{R}^n} u \Delta u dx = - \int_{\mathbb{R}^n} |\nabla u|^2 dx \leq 0$.

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1010 spectrophotometer.

1. The first step is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

Figure 1. The effect of the concentration of the H_2O_2 solution on the amount of the released H_2O from the H_2O_2 -loaded hydrogel. The amount of the released H_2O was measured by the weight difference of the hydrogel before and after the release. The concentration of the H_2O_2 solution was 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1.0 wt. %.

Journal of Management Inquiry 18(6)p. 709-724 © The Author(s) 2009
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1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer. The concentration of chlorophyll was expressed in $\mu\text{g mL}^{-1}$ of the sample.

Journal of Management Education 30(6)p.789-804

1. *Phragmites* (common in the marshes of the lower Mississippi River and in the coastal marshes of the Gulf of Mexico).

• **What is the purpose of the study?**

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Whistler (1973). The total protein concentration was determined by the method of Lowry et al. (1951).

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1. *Phragmites* (common reed) is a tall, grass-like plant that grows in wetlands and along waterways. It is a native species and is often found in large, dense stands.

1. *Chlorophyll a* (Chl *a*) and *Chlorophyll b* (Chl *b*) were determined using the method of Arar and Collins (1997). The concentration of Chl *a* and Chl *b* was expressed as $\mu\text{g mL}^{-1}$ of the sample.

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