RECEIVED

AUG 6 1985

OIL CONSERVATION DIVISION

Richard L. Stamets, Director Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

Ease 8683

4

Dear Mr. Stamets:

August 6, 1985

Enclosed please find, in triplicate, the application of H.L. Brown, Jr., for a GOR Limitation Determination, Lea County, New Mexico.

Thank You

Very Truly Yours, A

Ernest L. Padilla

cc: Les Skinner, Operations Manager

Enclosures

ELP/gv

September 5, 1985

Michael E. Stogner Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

Re: Case 8683

Dear Mr. Stogner:

Enclosed is a proposed order for the above referenced case as you requested.

Let me know if you have any questions or if I can be of further assistance.

'ery t ours. Pad

ELP: m Enclosure

cc: Michael Feagan w/enclosure

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 8683 Order No.

APPLICATION OF H.L. BROWN JR. FOR A SPECIAL GAS-OIL RATIO LIMITATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8 a.m. on August 28, 1985, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this <u>day of September</u>, 1985, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, H.L. Brown Jr., seeks a special gas-oil ratio limitation of 10,000 to one, retroactive to April 1, 1982, for the Feather-Morrow Pool, Lea County, New Mexico.

(3) That said Feather-Morrow Pool is currently a three-well pool of unknown extent being developed by applicant's State UTP No. 3 located in Unit P of Section 6, and Santa Fe Energy Company's State UTP No.'s 2 and 3 located in Units G and J, respectively, of Section 21, Township 15 South, Range 32 East, NMPM Lea County, New Mexico.

(4) That the evidence presently available indicates that said Feather-Morrow Pool may be produced at a limiting gas-oil ratio of 10,000 to one without waste.

(5) That the application for special gas-oil ratio limitation should be approved affective April 1, 1982.

IT IS THEREFORE ORDERED:

(1) That effective April 1, 1982, a special gas-oil ratio of 10,000 cubic feet of gas per barrel of oil is hereby established for the Feather-Morrow Pool, as heretofore defined and described, in Lea County, New Mexico.

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

Richard L. Stamets Director

RLS: 1:m



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

TONEY ANAYA GOVERNOR

December 4, 1935

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-5800

Mr. Ernest L. Padilla Padilla & Snyder Attorneys at Law P. O. Box 2523 Santa Fe, New Mexico Re: 0

CASE NO. <u>3633</u> ORDER NO. <u>R-8039</u>

Applicant:

H. L. Brown, Jr.

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Sincerely, 67 ľ

R. L. STAMETS Director

RLS/fd

Copy of order also sent to:

Hobbs OCD R Artesia OCD X Aztec OCD

Other___



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION HOBBS DISTRICT OFFICE September 17, 1984

TONEY ANAYA GOVERNOR

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

H. L. Brown, Jr. P. O. Box 2237 Midland, Texas 79702

Gentlemen:

Attached are approved copies of Form C-105 for your State UTP Well No. 3 located in Unit P of Section 16, T-15-S, R-32-E.

We concur that this well appears to be an oil well with a high gas-oil ratio. Since it offsets the Feather Morrow Oil Pool, however, it will be considered as a development well for that pool rather than as a wildcat as shown on Form C-105. It will, of course, be necessary to submit Form______ C-104 requesting an allowable before sales are made from the well.

Since the wells in this pool seem to be increasing in gas-oil ratio, you may want to consider the possibility of going to hearing to obtain an increased gas-oil ratio limit for the pool.

23

•-----

Yours very truly,

OFFICONSERVATION DIVISION Jerry Sexton

Supervisor, District 1

mc		
Attach	•	