# **DOYLE HARTMAN**

*Oil Operator* 500 NORTH MAIN P.O. BOX 10426 MIDLAND, TEXAS 79702

> (432) 684-4011 (432) 682-7616 FAX

# RECEIVED

MAR 25 2004

Oll Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

# CERTIFIED MAIL (RECEIPT NO. 7001 1140 0002 8323 1957) AND FEDEX

Michael E. Stogner, Chief Hearing Officer New Mexico Oil Conservation Division 1220 So. St. Francis Drive Santa Fe, NM 87505

# Re: Administrative Application for Simultaneous Dedication

Mexico "E" Com No. 3 (Formerly Hobbs "K" No. 2)/Second Active Jalmat Well Mexico "E" Com No. 5 (Formerly Hobbs "L" No. 2)/Third Active Jalmat Well Mexico "E" Com No. 4 (Formerly Hobbs "L" No. 1)/Fourth Active Jalmat Well S/2S/2 Section 2, T-23-S, R-36-E Lea County, New Mexico [NMOCC Order No. R-424/160-acre Jalmat P.U.]

# Gentlemen:

March 23, 2004

The Doyle Hartman (formerly Skelly/Getty/Texaco) 160-acre Mexico "E" Com Jalmat P.U., consisting of the S/2S/2 Section 2, T-23-S, R-36-E, is situated in a localized area of Lea County where a significant potential exists for wellbores to develop shallow casing leaks.

In the late 1950's and early 1960's, at the time that the Langlie Mattix interval was being developed (as to this area of Lea County), the typical casing and cementing program consisted of setting 300' to 400' of 8 5/8" O.D. surface casing, and cementing the 5 1/2" O.D. long string with 250 sx to 500 sx of cement, which raised the long-string cement to a height of approximately 2000' to 2700'.

As a consequence, for a number of wells, the long string has remained uncemented, over a 1600' to 2400' vertical interval, for more than 40 years.

Although serious casing corrosion opposite the Salado Formation is not a common phenomena, casing corrosion above the Salado Formation can be a serious problem, if (1) the surface casing is set at an insufficient depth, (2) the upper portion of the long string is uncemented, (3) the

1 N \_ 2 1

unprotected long-string interval falls within the depth range of water bearing strata, and (4) there has been a sufficient passage of time for an extensive and concentrated loss of steel to occur.

In this regard, in 2002, it became apparent that our 160-acre Mexico "E" Com Proration Unit (80acre Hobbs "K" Lease and 80-acre Hobbs "L" Lease) may possess a **lease-wide** shallow casingleak problem, which was first emphasized as a result of a sudden and substantial 118 BPD increase in water production, that developed over a short three-day period, corresponding to our Mexico "E" Com No. 2 well. After expeditiously taking steps to confirm the existence of an upper long-string casing leak, as to the Mexico "E" Com No. 2, and to properly repair the leak, a casing integrity test was next performed corresponding to our temporarily-abandoned Hobbs "L" No. 2 well, with followup tests being performed corresponding to our Hobbs "K" No. 2 and Hobbs "L" No. 1 wells. All three (3) followup tests also revealed defective upper portions of the long strings.

As demonstrated by the herein-enclosed "Results and Cost" tabulation, summarizing the cost of our Mexico "E" Com wellbore repair and reserve enhancement work, the process of achieving a successful mechanical resolution of our Mexico "E" Com shallow long-string casing problems has been a quite costly endeavor. First, it was necessary to repair the defective upper portions of the long strings utilizing expensive **large-volume** squeeze jobs (1400 sx to 2700 sx per well), to make certain that the existing leaks and adjacent strata were thoroughly and properly sealed. However, because water production, from the lower part of the Queen, has also been a costly past lease operating problem, at the time that we were repairing the defective upper portions of the long strings, it was also deemed prudent to simultaneously address the lower wellbore situation, and attempt a repair of the costly produced-water problem, by deepening each well, running 4 1/2" O.D. flush-joint liners, and squeezing the 4 1/2" O.D. liners into place (utilizing high-rate **large-volume** squeeze jobs), so as to minimize future water production, from lower water-productive strata, and maximize the integrity of the lower wellbore.

Finally, in an effort to (1) accomplish a financial payout of the necessary mechanical repairs, and (2) bring remaining gas reserve recovery times into alignment with expected remaining wellbore life, each well completion interval was amended, so as to achieve full recovery of **all** remaining gas reserves, during the expected remaining wellbore life, with the amended completion intervals, of the four repaired wells, being depicted on the herein-enclosed cross-section C-C', and the amended completion interval of the structurally-higher Mexico "E" Com Nos. 2 and 3 wells, closely coinciding with the 52-year-old Y-7R-Qn producing intervals of the offsetting State "A" AC/1 Nos. 29 and 30 wells, as illustrated by the herein-enclosed four-well cross section B-B', covering portions of Sections 2, 3, and 11, T-23-S, R-36-E.

Consequently, since the well completions for the Hobbs "K" No. 2, Hobbs "L" No. 2, and Hobbs "L" No. 1 have now been amended to include the Jalmat Pool interval, by copy of this letter, we hereby make application for administrative approval to simultaneously dedicate the Hobbs "K" No. 2 and Hobbs "L" No. 2 wells as the *second* and *third* **active** Jalmat producers, on our 160-acre Mexico "E" Com Jalmat P.U., consisting of the S/2S/2 Section 2, T-23-S, R-36-E, which two additional wells will bring the well spacing of the Mexico "E" Com Jalmat P.U. into alignment with the presently existing **average** well spacing of the offsetting Jalmat protation units. As part of this application, the Hobbs "K" No. 2 will be re-designated the Mexico "E" Com No. 3, and the Hobbs "L" No. 2 will be re-designated the Mexico "E" Com No. 5.

In addition, absent objection by offsetting Jalmat operators, for a third additional Jalmat well, we also seek administrative approval of our repaired Mexico "E" Com No. 4 (Hobbs "L" No. 1) well, as the *fourth* **active** Jalmat well, on our 160-acre Mexico "E" Com Jalmat P.U., so as to permit the recoupment of the significant well costs associated with the Mexico "E" Com No. 4 well, and recovery of lease reserves not otherwise recoverable by our Mexico "E" Com Nos. 2, 3 and 5 wells.

For your assistance in reviewing this application, please find enclosed herewith a color-coded Acreage Ownership Plat, that outlines (1) the subject 160-acre Mexico "E" Com Jalmat proration unit, (2) the location of the Mexico "E" Com Nos. 2, 3, and 5 wells (circled in red), (3) the location of our Mexico "E" Com No. 4 well (depicted by a red square), and (4) the location of offsetting Jalmat proration unit producers (also circled in red). Supplementing the herein-enclosed color-coded Acreage Ownership Plat is a companion table listing (by tract number and color code) all offsetting Jalmat (gas) proration units, corresponding Jalmat wells, and resulting **average** well spacing.

Approval of this application will prevent waste, by allowing for the optimal recovery of each well's total remaining gas reserves (including gas reserves from tighter Jalmat strata, within the Jalmat interval). Moreover, as is apparent from a quick review of the herein-enclosed color-coded plat, and companion table, approval of the repaired Mexico "E" Com Nos. 3 and 5 wells, as the *second* and *third* **active** Jalmat wells, on the Mexico "E" Com Jalmat P.U., will bring the well spacing of the Mexico "E" Com lease into alignment with the already-existing **average** well spacing of the surrounding Jalmat proration units, while the further approval of the repaired Mexico "E" Com No. 4 well, as a *fourth* **active** Jalmat well, will permit the recoupment of the well expenditures associated with the Mexico "E" Com No. 4 well, and ensure maximum recovery of remaining lease reserves to be recovered during the current period of reduced North American gas deliverability and tighter supplies.

1 · · · · · · ·

./

Notice of this administrative application, and our request for written waiver (as enclosed herewith), has been sent by certified mail to all **offset** Jalmat operators, which operators are as follows:

- Quay Valley Inc.
   P.O. Box 10280
   Midland, Texas 79702
   Attn: Raymond Sharp, President
   Certified Mail Receipt No. 7001 1140 0002 8323 1964 (Mailed March 23, 2004)
- 2) Gruy Petroleum Mgmt. Co.
  P.O. Box 14097
  Irving, Texas 75014
  Attn: R. Douglas Cronk, Sr. V.P. Operations
  Certified Mail Receipt No. 7001 1140 0002 8323 1971 (Mailed March 23, 2004)
- 3) Mission Resources Corporation

  1331 Lamar, Suite 1455
  Houston, Texas 77010-3039
  Kent Rogers, V.P. Operations

  Certified Mail Receipt No. 7001 1140 0002 8323 2022 (Mailed March 23, 2004)

4) John H. Hendrix Corporation

P.O. Box 3040
Midland, Texas 79702
Attn: John H. Hendrix, President

Ronnie Westbrook, Vice President

Certified Mail Receipt No. 7001 1140 0002 8323 2015 (Mailed March 23, 2004)
Certified Mail Receipt No. 7001 1140 0002 8323 1995 (Mailed March 23, 2004)

We thank you for your thoughtful review of this matter.

Very truly yours,

DOYLE HARTMAN, Oil Operator

Doyle Hartman Owner

• · a

٢

a' \*

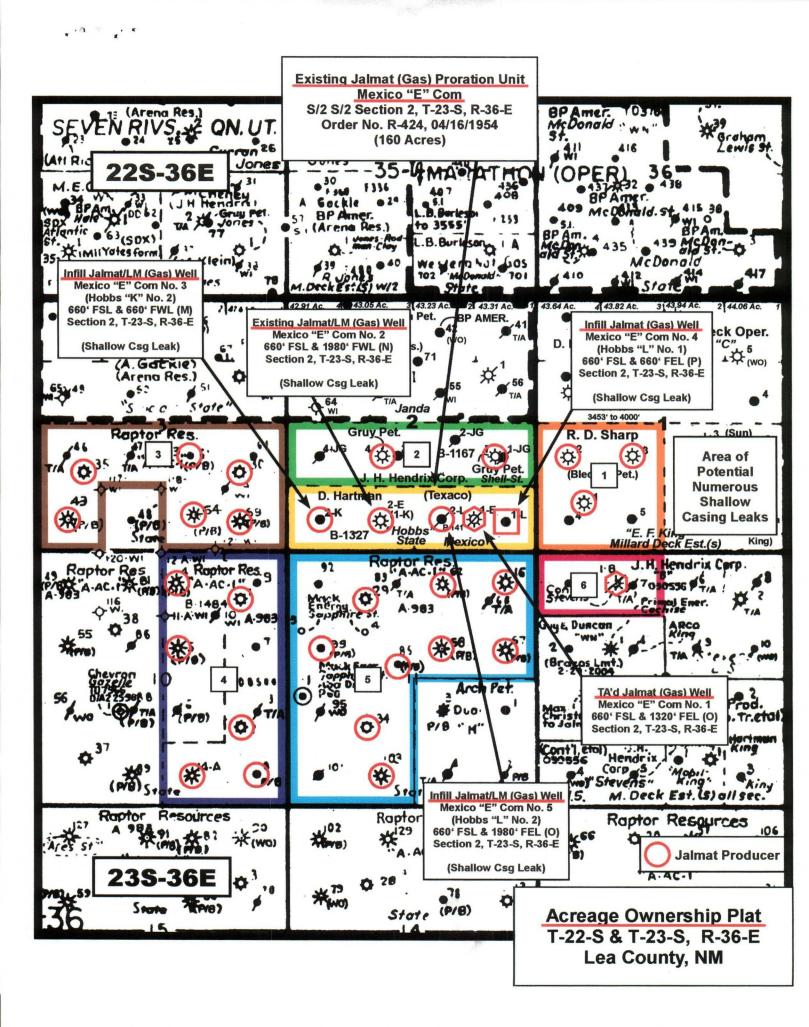
 cc: Chris Williams, NMOCD District 1 Supervisor New Mexico Oil Conservation Division 1625 French Drive Hobbs, New Mexico 88240

> Gary Wink, OC Field Representative II/Staff Manager New Mexico Oil Conservation Division 1625 French Drive Hobbs, New Mexico 88240

Andrea Wheeler, Automation & Records Bureau, OCD C-115 New Mexico Oil Conservation Division 1220 S. Saint Francis Drive Santa Fe, New Mexico 87505

J.E. Gallegos Gallegos Law Firm 460 St. Michaels Drive, Building 300 Santa Fe, NM 87505





Adjacent and Diagonal Jalmat Operators Doyle Hartman-operated Mexico "E" COM Jalmat P.U. S/2 S/2 Section 2, T-23-S, R-36-E Lea County, New Mexico (160 acres, Order No. R-424, Approved 04/16/1954)

• · ·

r' \*

(acres/well) Offset Well Spacing 53.3 80.0 53.3 46.7 53.3 ł No. of Wells ო 2 ဖ ø თ ļ Well Location(s) (Last Prod. 03/86) L-1-23S-36E K-1-23S-36E C-12-23S-36E G-10-23S-36E P-10-23S-36E D-10-23S-36E M-1-23S-36E G-11-23S-36E E-11-23S-36E N-11-23S-36E M-3-23S-36E A-10-23S-36E B-10-23S-36E A-11-23S-36E C-11-23S-36E K-11-23S-36E B-11-23S-36E H-11-23S-36E F-11-23S-36E K-2-23S-36E O-3-23S-36E P-3-23S-36E I-10-23S-36E I-2-23S-36E L-3-23S-36E I-3-23S-36E J-3-23S-36E Jalmat Well No. 16 29 58 67 67 99 99 99 99 ro & 7 0 0 4 r 2 4 -Lease Name State A A/C 1 State A A/C 1 State A A/C 3 Stevens "B" Shell State E. F. King SE/4, N/2 SW/4 & SW/4 SW/4 Section 11, T-23-S, R-36-E Section 12, T-23-S, R-36-E Section 3, T-23-S, R-36-E P.U. Description Jalmat N/2 S/2 Section 2 SW/4 Section 1 T-23-S, R-36-E T-23-S, R-36-E T-23-S, R-36-E E/2 Section 10 (160 acres) (160 acres) (320 acres) NE/4 & W/2 (280 acres) (480 acres) (80 acres) N/2 NW/4 Gruy Petroleum Mgmt. Co. Mission Resources Corp. Mission Resources Corp. Mission Resources Corp. Operator (Formerly Conoco Inc.) John H. Hendrix Corp. Quay Valley Inc. Orange Brown Purple Green Color Code Blue Pink Tract **~**--2 ო ŝ ശ 4

26

53.8

Offset Total/Avg

1400 acres

#### BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 614 Order No. R-424

THE APPLICATION OF SKELLY OIL COMPANY FOR AN ORDER GRANTING APPROVAL OF AN EXCEPTION TO RULE 7 (a) OF ORDER NO. R-369-A IN ESTABLISH-MENT OF AN UNORTHODOX GAS PRORATION UNIT OF 160 CONTIGUOUS ACRES CONSISTING OF THE SOUTH HALF OF THE SE/4 AND SOUTH HALF OF THE SW/4 OF SECTION 2, TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM, LEA COUNTY, NEW MEXICO, IN THE LANGMAT GAS POOL.

#### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on December 17, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this 16th day of April, 1954, the Commission, a quorum being present, having considered the records and testimony adduced, and being fully advised in the premises;

#### FINDS:

(1) That due notice of the time and place of hearing and the purpose thereof having been given as required by law, the Commission has jurisdiction of this case and the subject matter thereof.

(2) That pursuant to provisions of Rule 7 (a) of Order No. R-369-A the Commission has power and authority to permit the formation of a gas proration unit consisting of other than a legal quarter section after notice and hearing by the Commission.

(3) That applicant, Skelly Oil Company, is the owner of an oil and gas lease in Lea County, New Mexico, the land consisting of other than a legal quarter section, and described as follows, to wit-:

> TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM 5/2 SE/4, S/2 SW/4

containing 160 acres, more or less.

Entered - 4-29-59 - J.R.

- - 2 -

<sup>1</sup>(4) That applicant, Skelly Oil Company, has a producing well on the aforesaid lease known as Mexico E, Well No. 1, located 660' from the South line and 1320' from the East line of Section 2, Township 23 South, Range 36 East, NMPM.

(5) That the aforesaid well was completed and in production prior to January 1, 1954, the effective date of Order No. R-369-A, and is located within the limits of the pool heretofore delineated and designated as the Langmat Gas Pool.

(6) That it is impractical to pool applicant's said lease with adjoining acreage in the south half of Section 2, Township 23 South, Range 36 East, NMPM, and that the owners of adjoining acreage in said half section have not objected to the formation of the proposed proration unit of 160 acres.

(7) That unless a proration unit consisting of applicant's aforesaid acreage is permitted, applicant will be deprived of the opportunity to recover his just and equitable share of the natural gas in the Langmat Gas Pool.

(8) That creation of a proration unit consisting of the aforesaid acreage will not cause but will prevent waste, will protect correlative rights, and is necessary to prevent confiscation of applicant's property.

IT IS THEREFORE ORDERED:

(1) That the application of Skelly Oil Company for approval of an unorthodox proration unit consisting of the following described acreage:

#### TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM S/2 S/2 Section 2

be, and the same is hereby approved, and a proration unit consisting of aforesaid acreage is hereby created.

(2) That applicant's well, Mexico E, Well No. 1, located in the S/2 SE/4 of Section 2, Township 23 South, Range 36 East, NMPM, shall be granted an allowable from January 1, 1954 in the proportion that the above described 160 acre unit bears to the standard or orthodox proration unit for said pool, all until further order of the Commission.

DONE at Santa Fe, New Mexico, the day and year hereinabove designated.

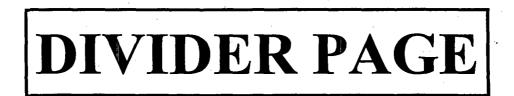
STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

R. R. SPURRIER, Secretary and Member

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

SEAL



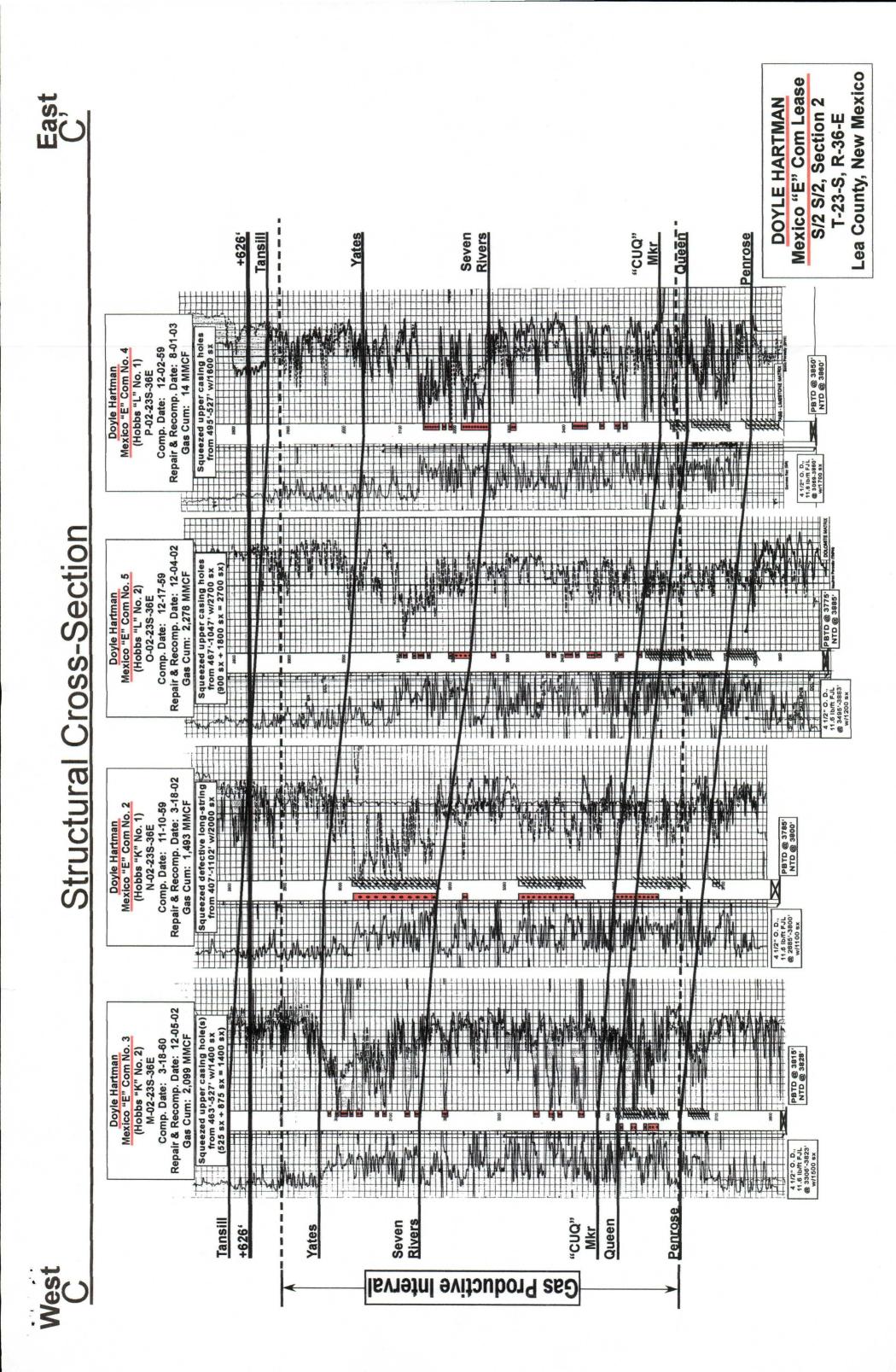
Results and Cost of Wellbore Repair and Reserve Enhancement Operations Mexico "E" Com Jalmat P.U. (Hobbs "K" & "L" Leases) S/2S/2 Section 2, T-23-S, R-36-E

Reserve Enhancement Wellbore Repair \$1,566,448 \$234,260 \$526,230 \$514,330 \$525,888 Cost and 181 MCFPD (16 BWPD) 270 MCFPD (9 BWPD) 111 MCFPD (107 BWPD) 98 MCFPD (99 BWPD) Increase (Decrease) Production Approx. Initial 118 MCFPD 2 BWPD (10/20/03) 270 MCFPD 9 BWPD (12/04/02) 111 MCFPD 13 BWPD (10/15/02) 262 MCFPD 21 BWPD (12/5/02) Production Well <u>Repair</u> Initial After A/6450 SF/233,000 + 500,000 A/5600 SF/194,203 + 400,000 A/6438 SF/217,152 + 500,000 Stimulation A/7650 Well Amended Completion <u>Interval</u> 3023'-3578' (Y-7R-Qn) 3103'-3543' (Y-7R) 3134'-3508' (Y-7R) 2985'-3589' (Y-7R-Qn) 300 sx (05/82) 105 sx (03/91) 2000 sx (3/02) (Total of 2405 sx) 525 sx (10/02) 875 sx (10/02) (Total of 1400 sx) 900 sx (07/02) 1800 sx (07/02) (Total of 2700 sx) 1600 sx (11/02) Upper Long String Squeeze <u>Jobs</u> 5 BPM @ 300 psi (Start of cement job) Defective Interval Pump-in Rate/ 2 BPM @ 300 psi 4 BPM @ 110 psi Pressure 3 BPM @ 500 psi Defective Long String 407'-1102' Approx. Depth 467'-1047' 463'-527' 495'-527' ð Uncemented <u>Interval</u> 306'-2710' 300'-2750' 300'-2740' 300'-2714' w/250 sx (TOC @ 2710') 5 1/2" @ 3753' w/250 sx (TOC @ 2740') 5 1/2" @ 3795' w/250 sx (TOC @ 2714') 5 1/2" @ 3690' /1960 8 5/8" @ 300' 5 1/2" @ 3700' w/200 sx w/275 sx (TOC @ 2750') **Original Completion Data** Long String 8 5/8" @ 300' w/300 sx 8 5/8" @ 300' w/200 sx 8 5/8" @ 306' Surface Casing w/200 sx /1959 1959 1959 톐

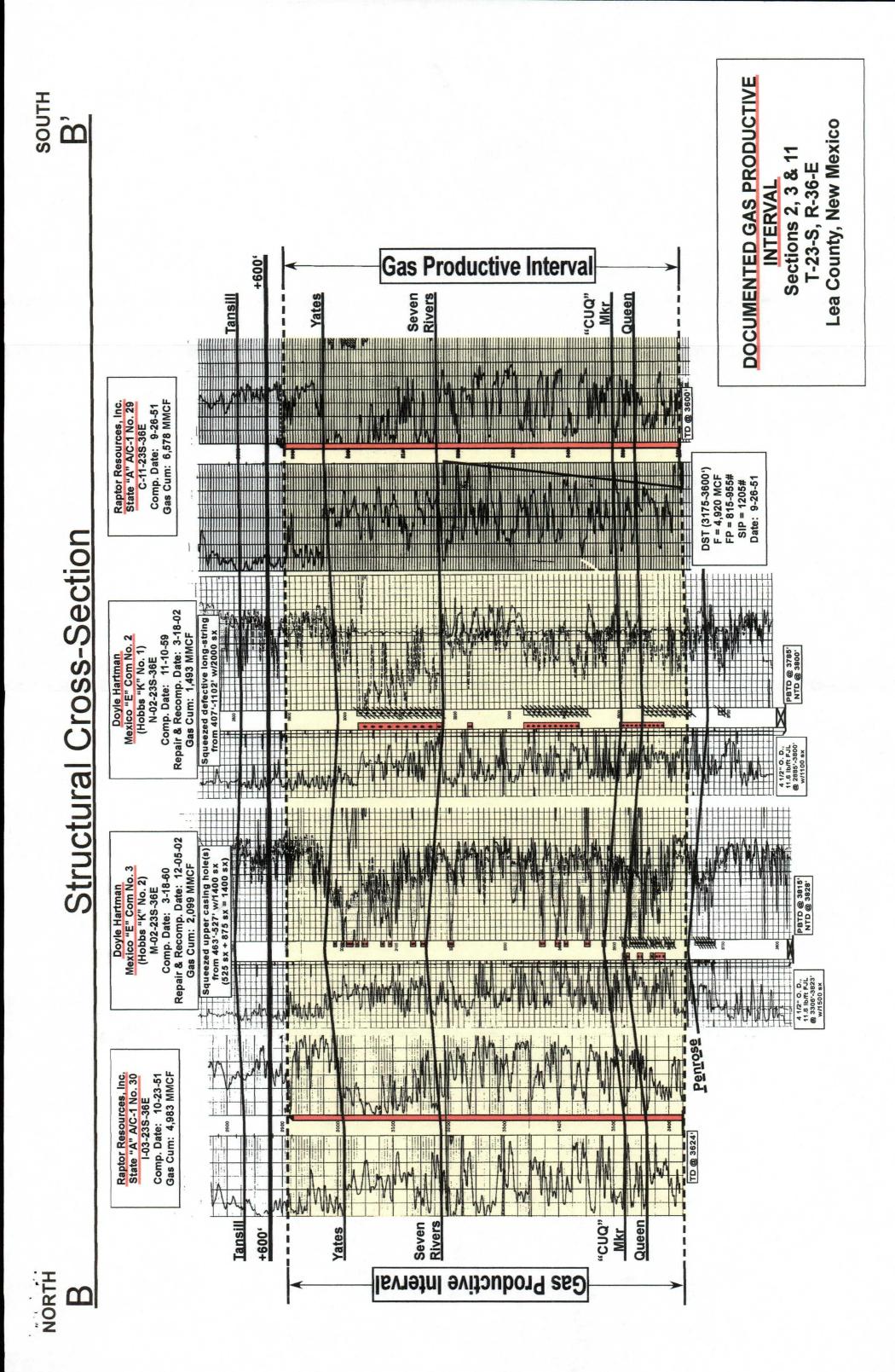
12/02/1	20 MCFPD 101 BWPD (1-16-03)	P-2-23S-36E	Mexico "E" Com No. 4 (Hobbs "L" No. 1)
12/17/	T & A'd	0-2-23S-36E	Mexico "E" Com No. 5 (Hobbs "L" No. 2)
03/18/	81 MCFPD 37 BWPD (10-13-02)	M-2-23S-36E	Mexico "E" Com No. 3 (Hobbs "K" No. 2)
11/14/	0 MCFPD 120 BWPD (1-18-02)	N-2-23S-36E	Mexico "E" Com No. 2 (Hobbs "K" No. 1)
Dat	Production Before Well <u>Repair</u>	Well <u>Location</u>	Well <u>Name</u>

Total

# **DIVIDER PAGE**









# **DOYLE HARTMAN**

*Oil Operator* 500 NORTH MAIN P.O. BOX 10426 MIDLAND, TEXAS 79702

> (432) 684-4011 (432) 682-7616 FAX

March 23, 2004

\*\* \* (

. .

# **CERTIFIED MAIL, RETURN RECEIPT REQUESTED**

ADJACENT AND DIAGONAL JALMAT OPERATORS Mexico "E" Com No. 3 / Hobbs "K" No. 2 / Second Active Jalmat Well Mexico "E" Com No. 5 / Hobbs "L" No. 2 / Third Active Jalmat Well Mexico "E" Com No. 4 / Formerly Hobbs "L" No. 1 / Fourth Active Jalmat Well S/2S/2 Section 2, T-23-S, R-36-E Lea County, New Mexico [NMOCC Order No. R-424/160-acre Jalmat P.U.]

# Re: Notice and Waiver Request for Simultaneous Dedication

## Gentlemen:

Reference is made to our herein-enclosed simultaneous dedication application, corresponding to our 160-acre Mexico "E" Com Jalmat gas proration unit, consisting of the S/2S/2 Section 2, T-23-S, R-36-E, Lea County, New Mexico. From a review of the herein-enclosed simultaneous dedication application, you will find important operational information concerning the significant potential that exists for the occurrence of upper long-string casing leaks, **on** and **around** the S/2S/2 Section 2, T-23-S, R-36-E, which occurrence, in the case of our 160-acre Jalmat P.U., has resulted in the need to perform **costly** wellbore repair work corresponding to the above-referenced Mexico "E" Com application wells.

In this regard, this letter shall serve as (1) written notice, and (2) our request for written waiver, pertaining to our herein enclosed administrative application, to the New Mexico Oil Conservation Division, to simultaneously dedicate our **repaired** Hobbs "K" No. 2 well (M-2-23S-36E) and **repaired** Hobbs "L" No. 2 well (O-2-23S-36E), as the *second* and *third* **active** Jalmat producers, on our currently existing 160-acre Mexico "E" Com Jalmat P.U., consisting of the S/2S/2 Section 2, T-23-S, R-36-E, which two additional wells will bring the well spacing, of the Mexico "E" Com Jalmat P.U., into alignment with the already-existing **average** well spacing of the offsetting Jalmat proration units. As part of this application, the Hobbs "K" No. 2 will be re-designated the Mexico "E" Com No. 3, and the Hobbs "L" No. 2 will be re-designated the Mexico "E" Com No. 5.

Adjacent and Diagonal Jalmat Operators Notice and Waiver Request for Simultaneous Dedication Mexico "E" Com No. 3 / Hobbs "K" No. 2 / Second Active Jalmat Well Mexico "E" Com No. 5 / Hobbs "L" No. 2 / Third Active Jalmat Well Mexico "E" Com No. 4 / Formerly Hobbs "L" No. 1 / Fourth Active Jalmat Well March 23, 2004 Page 2

In addition, absent your objection, as an offsetting Jalmat operator, we are also requesting administrative approval, from the NMOCD, to add our **repaired** Hobbs "L" No. 1 well (P-2-23S-36E), as a *fourth* **active** Jalmat well, on our currently existing 160-acre Mexico "E" Com Jalmat P.U., so as to permit the recoupment of the significant well repair costs associated with the Hobbs "L" No. 1 well (Mexico "E" Com No. 4 well), and the recovery of remaining lease reserves not otherwise recoverable by our Mexico "E" Com Nos. 2, 3, and 5. If approved, the Hobbs "L" No. 1 will be re-designated the Mexico "E" Com No. 4.

If you are agreeable to granting a written waiver, for the addition of the **repaired** Mexico "E" Com Nos. 3 and 5 wells, as the *second* and *third* active Jalmat wells, on the 160-acre Mexico "E" Com Jalmat P.U., or the addition of the **repaired** Mexico "E" Com Nos. 3, 5, and 4 wells, as the *second*, *third*, and *fourth* active Jalmat wells, on the 160-acre Mexico "E" Com Jalmat P.U., we respectfully request that you **execute** this letter (at your earliest convenience), in the applicable space provided below, and promptly **return** your **executed** copy, in the self-addressed stamped envelope enclosed herewith. The second copy of this letter, as well as the herein-enclosed copy of our simultaneous dedication application, shall be retained for your files.

We thank you for your attention regarding this matter, and, in light of the herein-documented serious casing problems, in the subject area, we respectfully request your fullest cooperation and approval concerning the addition of all **three** above-referenced **application** wells, as active Jalmat producers, corresponding to the Mexico "E" Com proration unit.

Concerning the herein-discussed casing problems, in the event that you encounter a similar problem, we stand ready to share helpful information that was gained during the repair of our wells.

Yours very truly,

11 10

A\* - A

DOYLE HARTMAN, Oil Operator

Doyle Hartman Owner

Adjacent and Diagonal Jalmat Operators Notice and Waiver Request for Simultaneous Dedication Mexico "E" Com No. 3 / Hobbs "K" No. 2 / Second Active Jalmat Well Mexico "E" Com No. 5 / Hobbs "L" No. 2 / Third Active Jalmat Well Mexico "E" Com No. 4 / Formerly Hobbs "L" No. 1 / Fourth Active Jalmat Well March 23, 2004 Page 3

**OPTION 1** (two additional Jalmat wells):

# APPROVAL IS HEREBY GRANTED TO ADD THE REPAIRED MEXICO "E" COM NOS. 3 AND 5 WELLS AS THE SECOND AND THIRD ACTIVE JALMAT WELLS ON THE 160-ACRE MEXICO "E" COM JALMAT P.U.

Signature

11.1

a\* #

Company Name

Date

**OPTION 2** (three additional Jalmat wells):

# APPROVAL IS HEREBY GRANTED TO ADD THE REPAIRED MEXICO "E" COM NOS. 3, 5, AND 4 WELLS AS THE SECOND, THIRD, AND FOURTH ACTIVE JALMAT WELLS ON THE 160-ACRE MEXICO "E" COM JALMAT P.U.

Signature

Company Name

Date

Adjacent and Diagonal Jalmat Operators Notice and Waiver Request for Simultaneous Dedication Mexico "E" Com No. 3 / Hobbs "K" No. 2 / Second Active Jalmat Well Mexico "E" Com No. 5 / Hobbs "L" No. 2 / Third Active Jalmat Well Mexico "E" Com No. 4 / Formerly Hobbs "L" No. 1 / Fourth Active Jalmat Well March 23, 2004 Page 4

 cc: Michael E. Stogner, Chief Hearing Officer New Mexico Oil Conservation Division 1220 So. St. Francis Drive Santa Fe, NM 87505

11.1

Chris Williams, NMOCD District 1 Supervisor New Mexico Oil Conservation Division 1625 French Drive Hobbs, New Mexico 88240

J.E. Gallegos Gallegos Law Firm 460 St. Michaels Drive, Building 300 Santa Fe, NM 87505

## **ADJACENT AND DIAGONAL JALMAT OPERATORS**

Notice and Waiver Request Simultaneous Dedication Mexico "E" Com No. 3 / Hobbs "K" No. 2 / Second Active Jalmat Well Mexico "E" Com No. 5 / Hobbs "L" No. 2 / Third Active Jalmat Well Mexico "E" Com No. 4 / Formerly Hobbs "L" No. 1 / Fourth Active Jalmat Well S/2S/2 Section 2, T-23-S, R-36-E Lea County, New Mexico [NMOCC Order No. R-424/160-acre Jalmat P.U.]

Quay Valley Inc.
 P.O. Box 10280
 Midland, Texas 79702
 Attn: Raymond Sharp, President
 (Adjacent West-Offset Operator)
 Certified Mail Receipt No. 7001 1140 0002 8323 1964

11 1 C.

a\* 4

2) Gruy Petroleum Mgmt. Co. P.O. Box 14097 Irving, Texas 75014 Attn: R. Douglas Cronk, Sr. V.P. Operations (Adjacent North-Offset Operator) Certified Mail Receipt No. 7001 1140 0002 8323 1971

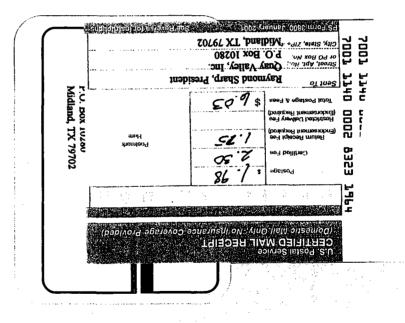
3) Mission Resources Corporation
1331 Lamar, Suite 1455
Houston, Texas 77010-3039
Kent Rogers, V.P. Operations
(Adjacent East-Offset, Diagonal Southwest-Offset, and Adjacent South-Offset Operator)
Certified Mail Receipt No. 7001 1140 0002 8323 2022

4) John H. Hendrix Corporation

P.O. Box 3040
Midland, Texas 79702
Attn: John H. Hendrix, President
Ronnie Westbrook, Vice President
(Diagonal Southeast-Offset Operator)
Certified Mail Receipt No. 7001 1140 0002 8323 2015
Certified Mail Receipt No. 7001 1140 0002 8323 1995

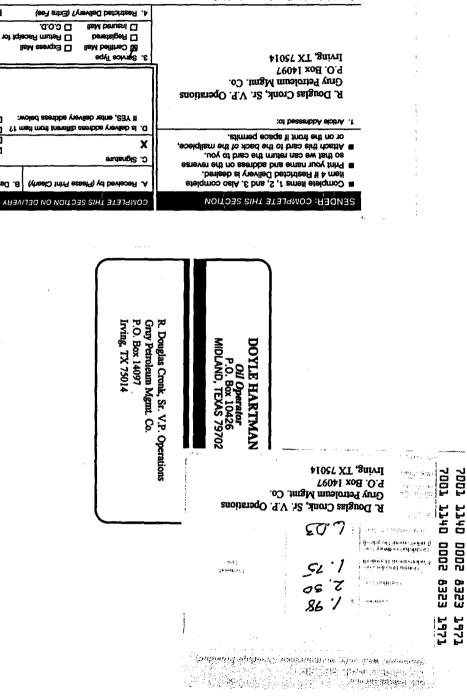
ĺ	SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
	<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse</li> </ul>	A. Signature	i
	so that we can return the card to you. Attach this card to the back of the mailplece, or on the front if space permits.	B. Received by (Printed Name) C. Date of Delivery	1
	1. Article Addressed to:	D. Is delivery address different from item 1?  Yes If YES, enter delivery address below: No	1
	Raymond Sharp, President Quay Valley, Inc.		
	P.O. Box 10280 Midland, TX 79702	3. Service Type Service Type Service Type Registered Action Receipt for Merchandise Insured Mail C.O.D.	<b>;</b> ; ;
		4. Restricted Delivery? (Extra Fee)	1
	2. Article Number (Transfer from service label) 7001.1	740 002 8323 74PA	
	PS Form 3811, August 2001 Domestic F	Beturn Receipt 102595-01-M-250	-

11.10





Ĵ

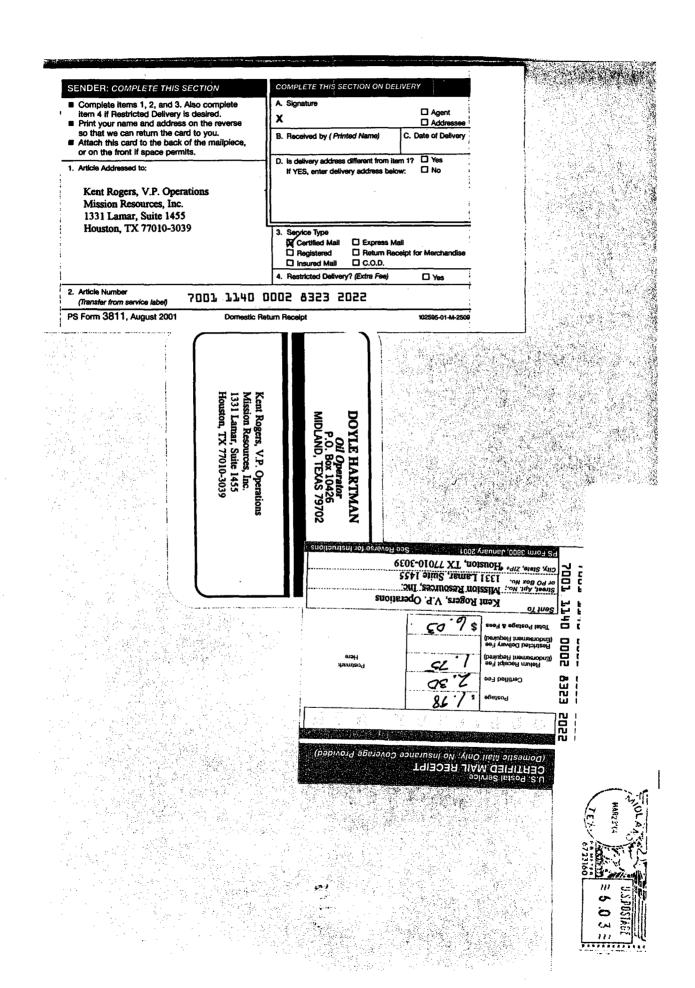


11

6821-W-68-56520 8861 YIUL , I TBE mond 29 TTT ESER 5000 0411 1007 2. Article Number (Copy from service lat SS/ [] Stonard Merchand tor Merchandla 9N 🖸 ₩<u></u> St melt mort trenefits scenable yreviteb at .0 ipbA [] mega 🗖 veviled to ease Print Cleerly) B. Date of Delivery

Domestic Return Receipt

T.



ø

