PC N/K FAX (915) 686-0302

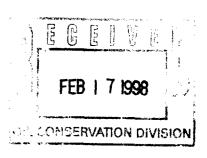
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## COLLINS & WARE, INC.

508 WEST WALL AVENUE, SUITE 1200 MIDLAND, TEXAS 79701-5076

(915) 687-3435

February 13, 1998



Ben Stone State of New Mexico Oil Conservation Division 2040 S. Pacheco Street Santa Fe, New Mexico 87505-5472

Re:

Surface Commingling
A. B. Baker Lease ID No. 19149
Lea County, New Mexico

Dear Mr. Stone:

Collins & Ware, Inc. respectfully requests an exception to Rule 303A "Segregation Of Production From Pools". Under Rule 303B, we request an administrative approval to Surface Commingle the A. B. Baker Lease, Wells Nos. 3, 4, 5, and 6.

This request pertains to an existing lease which was purchased by Collins & Ware, Inc. from Amerada Hess Corp. in July, 1996. At the time of purchase, the storage facility was accepting commingled production from the Drinkard, Tubb, and Blinebry pools and a surface commingling approval should have been in place. Unfortunately, I am unable to find where approval was granted. Therefore, I am submitting this request in order to comply with rule 303B.

After assuming operations, Collins & Ware, Inc. began remedial work that included plugging back the A. B. Baker No. 4 to the Blinebry O&G Pro Gas pool (it was downhole commingled with the Drinkard), and drilling the A. B. Baker No. 5 to the Wantz Abo and Wantz Granite Wash (Downhole commingled) and the A. B. Baker No. 6 to the Wantz Abo. The end result, as seen on the enclosed table, reflects current production from the Blinebry, Wantz Abo, Wants Granite Wash, Tubb and Drinkard. I would like to have a surface commingling approval for each of these pools; Blinebry, Wantz Abo, Wantz Granite Wash, Tubb, and Drinkard

The production from each well is currently being measured monthly by a port-a-check. This test is being performed at the wellhead by the pumper, and the results of the latest test are listed within the attached table. None of the productive pools produce enough oil and gas to make it economical to segregate production from any pool and sell separately.

An oil analysis was taken, copy attached, which indicates the oil gravity of each well along with the sulfur content. The oil from each pool is slightly sour with an average gravity of 41°. The price basis would remain the same whether the oil was sold separately or commingled.

The ownership throughout this lease is common with Collins & Ware, Inc. owning 100% working interest.

- Page 2 -A. B. Baker Lease Surface Commingle Application

A schematic of the storage facility area and a plat showing the location of the well in relation to the storage facility is attached for your reference.

Again, please review this information regarding our request for an exception to Rule 303A, and if you have any questions or need any additional information, please do not hesitate to give me a call.

Sincerely,

Dianne Sumrall Production Administrator

ds enclosures cc: Hobbs NMOCD

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CURRENT	OIL TEST	BOPD	0.2			3.0		2.0			2.0
COMMINGLED	<b>GRAVITY AT</b>	TANK BATTERY	40.9			40.9		40.9			40.9
OIL SAMPLE	GRAVITY	AT WELLHEAD	41.4			34.5		40.7			44.6
PRODUCTIVE	OF OIL		N <sub>o</sub>	9 N		Yes		Yes	Yes		Yes
STATUS			Down Hole	Commingled		Single Completion		Down Hole	Commingled		Single Completion
		,	Producing	Producing		Producing		Producing	Producing		Producing
CURRENT POOL		O A PO	Baker, A. B. #3 2 Tubb Oil & Gas oil	Drinkard 10190		- Blinebry Oil & Gas Pro Gas		4 Wantz Abo 62700	5 Wantz Granite Wash 627 30		Wantz Abo
WELL NAME	AND NUMBER		Baker, A. B. #3 2	Baker, A. B. #3 3		Baker, A. B. #4		Baker, A. B. #5 4	Baker, A. B. #5   5		Baker, A. B. #6

12480 OR OIL TOXE

## CAPROCK LABORATORIES, INC. 3312 BANKHEAD HIGHWAY MIDLAND, TEXAS 79701

(915) 689-7252

COMPANY: Collins & Ware

JOB NUMBER:

9708086

SAMPLE ID: As Noted

DATE REPORTED: Aug. 22, 1997

DATE RECEIVED: Aug. 21, 1997

REPORTED TO:

David Chiles

## SUMMARY OF CRUDE OIL ANALYSIS

SAMPLE IDENTIFICATION	LAB NUMBER	GRAVITY, API € 60 F	WEIGHT % SULFUR
Gill Deep #1	08086-1	Insufficient	Sample
Gill Deep #3 (wellhead)	08086-2	34.7	0.4749
Gill Deep #4 (wellhead)	08086-3	34.5	0.9562
A B Baker #3 (separator)	08086-4	41.4	0.1883
A B Baker #4 (separator)	08086-5	34.5	0.4072
A B Baker #5 (separator)	08086-6	40.7	0.2070
A B Baker #6 (separator)	08086-7	44.6	0.1650
J G Hare #1 (wellhead)	08086-8	35.2	0.7975
J G Hare #4 (wellhead)	08086-9	35.4	1.0795
J G Hare #5 (wellhead)	08086-10	35.7	1.0438
J G Hare #6 (wellhead)	08086-11	36.5	0.6913
J G Hare #7 (wellhead)	08086-12	36.7	0.9735

Method: ASTM D4294, ASTM D287 Sample: Un-filtered Crude Oil

Pritchard, Lab Manager

11. B. BAKEK

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(MIL) No. 1242 81/2" x 11" 35°16' ISOMETRIC

District I PO Box 198C, Hobbs, NM 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-10 Revised February 10, 1994 Submit to Appropriate District Office State Lease -4 Copie-Fee Lease - 3 Copie-

PO Drawer DD, Artesia, NM 88211-0719

## OIL CONSERVATION DIVISION

PO Box 2088 Santa Fe. NM 87504-2088

☐ AMENDED REPORT

1000 Rio Brosos Rd. , Aztec, NM 87410 District IV

PO Box 2088, Santa Fe, NM 87504-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name Property Code Property Name Well Number A.B. Baker OCRIO No. Operator Name Elevation Collins & Ware, Inc. <sup>10</sup>Surface Location ist or fol no. Section Range Lol idn Feet from the North/South line Feet from the East/West line Township County 10 37 E 22 S Lea "Bottom Hole Location If Different From Surface Feel from the North/South line Feel from the IJL or lot no Section East/West line 15 Order No. 13 Joint or Infill 2 Dedicated Acres Consolidation Code NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNITL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. A.B Bayer #6 A B. BAKER #3 A 3 BAKER #4 A. B. BAKER #5 WAUTE ARD Tu33 0+6 BLENG SEN DOG WARTE 433 Signature WANTE GRANETELDASA 41200 PKUU DRINKAKU 7200 Printed Name 2500 I . 2135 S / 829 E P - 8835/ 8836 P- 830 5 / 400 E I - 20475/639 E SURVEYOR CERTIFICATION I nereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. July 8, 1996 Date of Survey EN MEXIC 10324 880 145 Certificate Numbe 10324