ABOVE THIS LINE FOR DIVISION USE ONLY

### NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



8-T225-R36E

### **ADMINISTRATIVE APPLICATION CHECKLIST**

TH	IIS CHECKLIST IS M	MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION	N RULES AND REGULATIONS	
Applic	[DHC-Dow [PC-Po	andard Location] [NSP-Non-Standard Proration Unit] [SD-Simultane	se Commingling] easurement] usion]  —	<u></u>
[1]	TYPE OF AF [A]	PPLICATION - Check Those Which Apply for [A]  Location - Spacing Unit - Simultaneous Dedication  NSL NSP SD	U1 777	ON STRWING N
	Check [B]	k One Only for [B] or [C]  Commingling - Storage - Measurement  DHC CTB PLC PC OLS OL	5 8	
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  WFX PMX SWD IPI EOR PP	R	
	[D]	Other: Specify		
[2]	NOTIFICAT [A]	TION REQUIRED TO: - Check Those Which Apply, or Does Not A Working, Royalty or Overriding Royalty Interest Owners	Apply	
	[B]	Offset Operators, Leaseholders or Surface Owner		
	[C]	Application is One Which Requires Published Legal Notice		
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office		
	[E]	For all of the above, Proof of Notification or Publication is Atta	ached, and/or,	
	[F]	Waivers are Attached		
[3]		CCURATE AND COMPLETE INFORMATION REQUIRED TO ATION INDICATED ABOVE.	PROCESS THE TYPE	
	val is accurate a action until the re	ATION: I hereby certify that the information submitted with this applicand complete to the best of my knowledge. I also understand that no a equired information and notifications are submitted to the Division.	ection will be taken on thi	is
	Note  F. CAPE  or Type Name	e: Statement must be completed by an individual with managerial and/or supervisor  Signature  Title	بالمار.	1
	**	e-mail Address	west of peops.	30~

### HOLLAND & HART LLP CAMPBELL & CARR

ATTORNEYS AT LAW

DENVER • ASPEN
BOULDER • COLORADO SPRINGS
DENVER TECH CENTER
BILLINGS • BOISE
CHEYENNE • JACKSON HOLE
SALT LAKE CITY • SANTA FE
WASHINGTON, D.C.

SUITE 1 110 NORTH GUADALUPE SANTA FE, NEW MEXICO 87501-6525 MAILING ADDRESS P.O. BOX 2208 SANTA FE, NEW MEXICO 87504-2208

December 5, 2001

TELEPHONE (505) 988-4421 FACSIMILE (505) 983-6043 www.hoflandhart.com

#### **HAND-DELIVERED**

Lori Wrotenbery, Director
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
2040 South Pacheco Street
Santa Fe, New Mexico 87505

Re: Application of Raptor Resources, Inc for Administrative Approval of simultaneous dedication of its State "A" A/C-2 Well No. 3 (API No. 30-025-08829) at an standard location 1980 feet from the North and East lines of Section 8, Township 22 South, Range 36 East, NMPM, and other Jalmat gas wells to a standard spacing unit in the Jalmat Gas Pool, Lea County, New Mexico.

Dear Ms. Wrotenbery:

Pursuant to the provisions of the Special Rules and Regulations for the Jalmat Gas Pool as promulgated by Division Order No. R-8170, as amended, and the Amended Stipulated Declaratory Judgment issued by the First Judicial District Court of Santa Fe County, New Mexico on July 11, 2001, in Hartman v. Oil Conservation Commission (Cause No. D-0101-CV-9902927), Resources, Inc. hereby files its application for approval of simultaneous dedication of its State "A" A/C-2 Well No. 3 (API No. 30-025-08829) to be reentered and completed in the Jalmat Gas Pool (Tansill-Yates-Seven Rivers) at a standard location 660 feet from the North and West lines (Unit D) of Section 8, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico and all producing Jalmat gas wells on a standard 640-acre spacing unit comprised of said Section 8. The approval of this application and the re-completion of this well in the Jalmat Gas Pool will result in spacing of less than 160 acres per well. The State "A" A/C-2 Well No. 3 was drilled at a standard oil well location to test the Langlie Mattix Pool (Seven Rivers-Queen- Grayburg). Raptor seeks authority to plug back and recomplete this well up-hole in the Jalmat Gas Pool (Tansill-Yates-Seven Rivers).

By Order No. R-9073, issued in Case No. 9775, dated December 14, 1989 (Paragraph No. 3 of Exhibit "A") the Division approved the simultaneous dedication of the following three wells in Section 8 to this standard gas spacing unit:

- (1) State "A" A/C-2 Well No. 43 (API No. 30-025-08837), located at an unorthodox gas well location 1650 feet from the North line and 990 feet from the West line (Unit H);
- (2) State "A" A/C-2 Well No. 49 (API No. 30-025-08838), located at an unorthodox gas well location 660 feet from the North line and 1980 feet from the West line (Unit C); and:
- (3) State "A" A/C-2 Well No. 59 (API No. 30-025-08843), located at a standard gas well location 11980 feet from the South and East lines (Unit J).

By Division Administrative Order NSL-2816(SD), dated June 28, 1990, the following three wells located at unorthodox gas well locations in Section 8 were approved for this gas spacing unit:

- (1) State "A" A/C-2 Well No. 24 (API No. 30-025-08833), located at an unorthodox gas well location 1980 feet from the South line and 660 feet from the East line (Unit I);
- (2) State "A" A/C-2 Well No. 26 (API No. 30-025-08835) located at an unorthodox gas well location 660 feet from the North line and 1980 feet from the East line (Unit B); and
- (3) State "A" A/C-2 Well No. 53 (API No. 30-025-08843) located 660 feet from the South line and 1980 feet from the West line (Unit N).

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Application for Administrative Approval of
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December 5, 2001
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Authority was also given in said administrative order to simultaneously dedicated Jalmat gas production form the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53 and 59.

By Division Administrative Order NSL-2816-A(SD), dated September 25,1990, the following two wells located at unorthodox gas well locations in Section 8 were approved for this gas spacing unit:

- (1) State "A" A/C-2 Well No. 55 (API No. 30-025-08842) located 660 feet from the South and East lines (Unit P); and
- (2) State "A" A/C-2 Well No. 58 (API No. 30-025-20978) located 2030 feet from the South line and 660 feet from the West line (Unit L).

Authority was also given in said administrative order to simultaneously dedicated Jalmat gas production form the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53, 55, 58 and 59

By Division Administrative Order NSL-2816-B(SD) dated April 21, 1992, another well for this spacing unit, the State "A" A/C-2 Well No. 70 (API No. 30-025-28279), located at an unorthodox gas well location 1295 feet from the South and East lines (Unit P) of Section 8 was approved.

By Division Administrative Order No. SD-99-7 dated June 30, 1999, an additional well for this spacing unit, the State "A" A/C-2 Well No. 3 (API No. 30-025-08829) located at a standard gas well location 1980 feet from the North and East lines (Unit G) of Section 8 was approved. On March 21, 2000 Raptor wrote the Division and requested the cancellation of this order and advised that a new application would be submitted at a later date when a decision to recomplete the well was made. Contemporaneously with the filing of this administrative application, Raptor is filing an application seeking approval to recomplete the State "A" A/C-2 Well No. 3 and simultaneously dedicate this well and the other producting Jalmat wells on this standard Jalmat gas spacing unit.

Raptor Resources, Inc.
Application for Administrative Approval of
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December 5, 2001
Page 4

By Division Administrative Order NSL-2816-C(SD), dated October 13, 1999, the following two wells located at unorthodox gas well locations in Section 8 were approved for this gas spacing unit:

- (1) State "A" A/C-2 Well No. 24 (API No. 30-025-08833) located 1980 feet from the South line and 660 feet from East line (Unit I); and
- (2) State "A" A/C-2 Well No. 25 (API No. 30-025-08834) located 660 feet from the North and East lines (Unit A).

On this date, Raptor has also filed administrative applications seeking approval of unorthodox gas well locations and authorization for simultaneous dedication of the following three wells:

- (1) State "A" A/C-2 Well No. 7 (API No. 30-025-08830), located at an unorthodox gas well location 660 feet from the North and West lines (Unit D) of Section 8:
- (2) State "A" A/C-2 Well No. 54 (API No. 30-025-089841) located at an unorthodox gas well location 660 feet from the South and East lines of Section 8; and
- (3) State "A" A/C-2 Well No. 76 (API No. 30-025-34692), located 660 feet from the North and West lines (Unit D) of Section 8. (1) State "A" A/C-2 Well No. 3 (API No. 30-025-08829) located at a standard gas well location 1980 feet from the North and East lines (Unit G) of Section 8;

The Jalmat Gas Pool is governed by Special Pool Rules and Regulations, promulgated by Division order No. R-8170. Rule 2(b)1. of these rules provides for wells located on 640-acre spacing units to be located no closer than 1650 feet from the outer boundary of the spacing unit.

Raptor Resources, Inc.
Application for Administrative Approval of
Unorthodox Well Location and Simultaneous Dedication
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Page 5

Attached hereto as Exhibits A is a plat which shows the subject 640-acre spacing unit comprised of Section 8 and the operators of offsetting tracts. Exhibit B is a copy of Oil Conservation Division Form C-102 which shows the location of the proposed well location and all other wells currently dedicated to this standard spacing unit. Exhibit C is a list of these wells.

Exhibit D lists the parties affected by this application. A copy of this application, including a copy of the plat described above has been sent to these affected parties by certified mail-return receipt requested in accordance with Rule 1207 (A)(2) advising them that if they have an objection to this application it must be filed in writing with the Division's Santa Fe office within twenty days from the date this notice was sent.

A draft order for your consideration approving this application has been E-mailed to the Division and is enclosed on hard copy and computer disk.

Your attention to this application is appreciated.

Very truly yours,

William F. Carr

Attorney for Raptor Resources, Inc.

#### Enclosures

cc: Bill Keathly

Regulatory Agent for Raptor Resources, Inc.

Oil Conservation Division-Hobbs

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Cherron  Che	Raptor Res. 3 Ener. 6 A 983 S  W. A. AC. 2.1  W. A. AC. 2.1  T. A. AC. 2.1  T. A.	Metrose of Services of Service

Operator Name

Chevron USA Inc

Ralph C Burton

Southwest Royalties Inc

Mirage Energy

Arco Permian

Conoco Inc

OFFSET OPERATORS SECTION 8, T 22S R 36E

EXHIBIT A

OXY USA WTP Limited Partnership

Finley Resources Inc

Marathon Oil Co

Doyle Hartman

McCasland Disposal Systems

Raptor Resources Inc

Melrose Operating Co

District I 1625 N. French Dr., Hobbs. NM 88240

District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd. Aztec, NM 87410 District IV PO Box 2088, Santa Fe. NM 87504-2088 State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Revised February 21, 1994 instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

API Number				2 Pool Code		3 Pool Name					
30-025- 088 <b>29</b>				79240 Jalmat Tansill Yates 7 Rvrs				7 Rvrs (Pi	s (Pro Gas)		
4 Property Code				5 Property Name					6 Well Number		
24671			State A A/C 2						3		
7 OGRID No.		8 Operator Name							9 Elevation		
162791				Raptor Resources							
					10 Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line County			
G	8	22S	36E		1980	North	1980	East		Lea	
			11 Bo	ttom Ho	le Location I	f Different Fre	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	t line	County	
2 Dedicated Acre	5 13 Join	t or Infil 14	Consolidation	n Code 15	Order No.						
640	10 00	14	Consolidado		pplied fo	٥٢					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

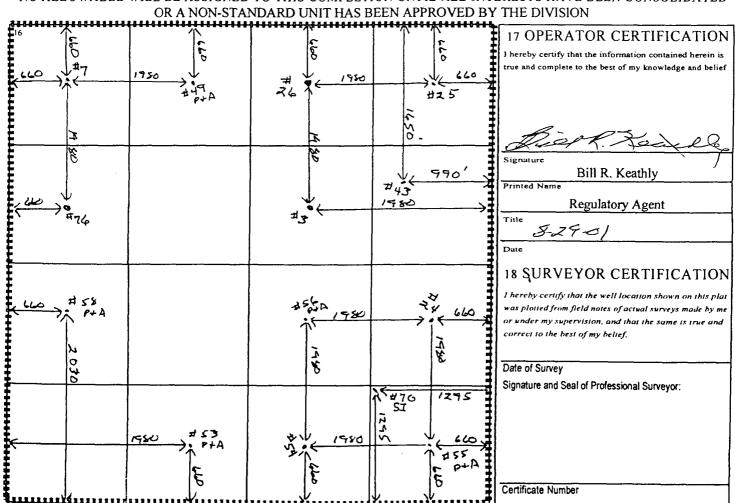


	EXHIBIT	C			
State "	A" A/C 2 W	lell NO 3			
				nd Proration Unit	
			6E, N.M.P.M.		
Section	on 8, 1980'	FNL & 198	30' FEL (Unit G)		
WELL Name	Well No	Status	API No.	Sec/Twp/Rg/UL	Footage from Lease
State "A" A/C 2	26	Р	30-025-08835	8 22S 36E B	660' FNL & 1980' FEL
State "A" A/C 2	43	Р	30-025-08837	8 22S 36E H	1650' FNL & 990' FEL
State "A" A/C 2	24	Р	30-025-08833	8 22S 36E 1	1980' FSL & 660' FEL
State "A" A/C 2	54	Р	30-025-08841	8 22S 36E O	660' FSL & 1980' FEL
State "A" A/C 2	70	SI	30-025-28279	8 22S 36E P	1295' FSL & 1295' FEL
State "A" A/C 2	25	Р	30-025-08834	8 22S 36E A	660' FNL & 660' FEL
State "A" A/C 2	49	P&A	30-025-08838	8 22S 36E C	660' FSL & 1980' FWL
State "A" A/C 2	53	P&A	30-025-08840	8 22S 36E N	660' FSL & 1980' FWL
State "A" A/C 2	55	P&A	30-025-08842	8 22S 36E P	660' FSL & 660' FEL
State "A" A/C 2	56	P&A	30-025-08843	8 22S 36E J	1980' FSL & 1980' FEL
State "A" A/C 2	58	P&A	30-025-20978	8 22S 36E L	2030' FSL & 660' FWL
State "A" A/C 2	10	P&A	30-025-08831	8 22S 36E M	660' FSL & 330' FWL
State "A" A/C 2	76	Р	30-025-34692	8 22S 36E E	1980' FSL & 660' FWL
State "A" A/C 2	7	SI	30-025-08830	8 22S 36E D	660' FNL & 660' FWL
State "A" A/C 2	3	Р	30-025-08829	8 22S 36E G	1980" FNL & 1980' FEL
<u> </u>			1		1

### EXHIBIT D

## State "A" A/C/ 2 Well No. 3

640 acre Non-Standard Jalmat Gas Pool Spacing and Proration Unit Township 22 South, Range 36 East, N.M.P.M. Section 8, 1980' FNL & 1980' FEL (Unit G)

### Notification of Offset Operators

Conoco Inc 10 Desta Dr., Ste 100 W Midland, TX 79705

Chevron USA Inc Attn: WOJV- Business Unit P.O. Box 1635 Houston, TX 77251

Finley Resources 1308 Lake St., Suite 200 Ft. Worth, TX 76102

Doyle Hartman P.O. Box 10426 Midland, TX 79702

Southwest Royalties Inc P.O. Box 11390 Midland, TX 79702

Marathon Oil Co Mid-Continent Production Office P.O. Box 522 Midland, TX 79702

Ralph C. Burton 3500 Acoma Hobbs, NM 88240

Mirage Energy Inc 7915 N. Llewelyn Hobbs, NM 88240

Arco Permian P.O. Box 1610 Midland, TX 79701

Melrose Operating Co P.O. Box 5081 Midland, TX 79704

OXY USA WTP Limited Partnership P.O. Box 4294 Houston, TX 77210-4294

#### **EXHIBIT D**

### State "A" A/C/ 2 Well No. 3

640 acre Non-Standard Jalmat Gas Pool Spacing and Proration Unit Township 22 South, Range 36 East, N.M.P.M. Section 8, 1980' FNL & 1980' FEL (Unit G)

### **Notification of Offset Operators**

McCasland Disposal System P.O. Box 98 Eunice, NM 88231

# HOLLAND & HART LLP CAMPBELL & CARR

ATTORNEYS AT LAW

DENVER • ASPEN
BOULDER • COLORADO SPRINGS
DENVER TECH CENTER
BILLINGS • BOISE
CHEYENNE • JACKSON HOLE
SALT LAKE CITY • SANTA FE
WASHINGTON, D.C.

SUITE 1 110 NORTH GUADALUPE SANTA FE, NEW MEXICO 87501-6525 MAILING ADDRESS P.O. BOX 2208 SANTA FE, NEW MEXICO 87504-2208 TELEPHONE (505) 988-4421 FACSIMILE (505) 983-6043 www.hollandhart.com

December 5, 2001

## CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO ALL AFFECTED PARTIES

Re: Application of Raptor Resources, Inc., for administrative approval of simultaneous dedication for its State "A" A/C-2 Well No. 3; 1980 feet from the North and East lines of Section 8, Township 22 South, Range 36 East, N.M.P.M., Lea County, New Mexico.

#### Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the Oil Conservation Division on this date by Raptor Resources, Inc. for administrative approval of simultaneous dedication its State "A" A/C-2 Well No. 3 (API No. 30-025-08829), located 1980 feet from the North and East lines of Section 8, Township 22 South, Range 36 East, N.M.P.M., Lea County, New Mexico.

As the owner of an interest which will be affected by the proposed well, you may object to this application. Objections must be filed in writing at the Division's Santa Fe office within twenty days from the date this notice was sent to you. If no objection is received within twenty days after the Division Director receives this application, the unorthodox location may be approved.

Vety truly yours,

William F. Carr

Attorney for Raptor Resources, Inc.

Enclosure

cc: Mr. Russell Douglass

Mr. John Lawrence

December \_\_, 2001

Raptor Resources, Inc. c/o Holland & Hart, LLP Post Office Box 2208 Santa Fe, New Mexico 87504-2208

Attention: William F. Carr

Administrative Order NSL- -E (SD)

Dear Mr. Carr:

Reference is made to your application dated November 30, 2001 for simultaneous dedication of all Jalmat gas wells located on an existing standard 640-acre gas spacing and proration unit for the Jalmat Gas Pool comprising all of Section 8, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico. By Order No. R-9073, issued in Case No. 9775, dated December 14, 1989 (Paragraph No. 3 of Exhibit "A") the Division approved the simultaneous dedication of the following three wells in Section 8 to this standard gas spacing unit:

- (1) State "A" A/C-2 Well No. 43 (API No. 30-025-08837), located at an unorthodox gas well location 1650 feet from the North line and 990 feet from the West line (Unit H);
- (2) State "A" A/C-2 Well No. 49 (API No. 30-025-08838), located at an unorthodox gas well location 660 feet from the North line and 1980 feet from the West line (Unit C); and:
- (3) State "A" A/C-2 Well No. 59 (API No. 30-025-08843), located at a standard gas well location 11980 feet from the South and East lines (Unit J).

By Division Administrative Order NSL-2816 (SD), dated June 28, 1990, the following three wells located at unorthodox gas well locations in Section 8 were approved for this gas spacing unit:

(1) State "A" A/C-2 Well No. 24 (API No. 30-025-08833), located at an unorthodox gas well location 1980 feet from the South line and 660 feet from the East line (Unit I);

- (2) State "A" A/C-2 Well No. 26 (API No. 30-025-08835) located at an unorthodox gas well location 660 feet from the North line and 1980 feet from the East line (Unit B); and
- (3) State "A" A/C-2 Well No. 53 (API No. 30-025-08843) located 660 feet from the South line and 1980 feet from the West line (Unit N).

Authority was also given in said administrative order to simultaneously dedicated Jalmat gas production form the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53 and 59.

By Division Administrative Order NSL-2816-A (SD), dated September 25,1990, the following two wells located at unorthodox gas well locations in Section 8 were approved for this gas spacing unit:

- (1) State "A" A/C-2 Well No. 55 (API No. 30-025-08842) located 660 feet from the South and East lines (Unit P); and
- (2) State "A" A/C-2 Well No. 58 (API No. 30-025-20978) located 2030 feet from the South line and 660 feet from the West line (Unit L).

Authority was also given in said administrative order to simultaneously dedicated Jalmat gas production form the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53, 55, 58 and 59

By Division Administrative Order NSL-2816-B (SD) dated April 21, 1992, another well for this spacing unit, the State "A" A/C-2 Well No. 70 (API No. 30-025-28279), located at an unorthodox gas well location 1295 feet from the South and East lines (Unit P) was approved. Authority was also given in said administrative order to simultaneously dedicated Jalmat gas production form the State "A" A/C-2 Well Nos. 24, 26, 43, 49, 53, 55, 58, 59 and 70.

By Division Administrative Order No. SD-99-7 dated June 30, 1999, an additional well for this spacing unit, the State "A" A/C-2 Well No. 3 (API No. 30-025-08829) located at a standard gas well location 1980 feet from the North

and East lines (Unit G) of Section 8 was approved. On March 21, 2000 Raptor wrote the Division and requested the cancellation of this order and advised that a new application would be submitted at a later date when a decision to recomplete the well was made.

By Division Administrative Order NSL-2816-C (SD), dated October 13, 1999, the following two wells located at unorthodox gas well locations were approved for this gas spacing unit:

- (1) State "A" A/C-2 Well No. 24 (API No. 30-025-08833) located 1980 feet from the South line and 660 feet from East line (Unit I) of Section 8; and
- (2) State "A" A/C-2 Well No. 25 (API No. 30-025-08834) located 660 feet from the North and East lines (Unit A) of Section 8.

Authority was also given in said administrative order to simultaneously dedicated Jalmat gas production form the State "A" A/C-2 Well Nos. 24, 25, 26, 43, 49, 53, 55, 58, 59 and 70.

On this date, Raptor has also filed administrative applications seeking approval of unorthodox gas well locations and authorization for simultaneous dedication of the following three wells:

- (1) State "A" A/C-2 Well No. 7 (API No. 30-025-08829), located at a standard gas well location 1980 feet from the North and East lines (Unit G) of Section 8;
- (1) State "A" A/C-2 Well No. 54 (API No. 30-025-08841), located at an unorthodox gas well location 660 feet from the South line and 1980 feet from the East line (Unit O) of Section 8; and
- (2) State "A" A/C-2 Well No. 76 (API No. 30-025-34692), located 660 feet from the North and West lines (Unit D) of Section 8.

Raptor Resources, Inc. December \_\_\_, 2001
Page 4

By the authority granted me under the provisions of the Amended Stipulated Declaratory Judgment issued by the First Judicial District Court of Santa Fe County, New Mexico on July 11, 2001, in Hartman v. Oil Conservation Commission (Cause No. D-0101-CV-9902927), and Rule 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. 8170, as amended, you are hereby authorized to simultaneously dedicate the gas production from the State "A" A/C-2 Well No. 3 (API No. 30-025-08829) located 1980 feet from the North and East lines of Section 8, Township 2 South, Range 36 East NMPM, Lea County, New Mexico. and the Jalmat gas production from the State "A" A/C-2 Well Nos. 7, 24, 25, 26, 43, 49, 53, 54, 55, 58, 59, 70 and 76. Furthermore you are hereby permitted to produce the allowable assigned the spacing unit from all of said wells in any proportion.

All provisions applicable to the subject spacing unit in Division Order Nos. R-9073 and Division administrative Order NSL-2816(SD), Order NSL-2816-A(SD), Order NSL-2816-B(SD), Order NSL-2816-C(SD), and Order NSL-2723-D(SD) shall remain in full force and effect until further notice.

Sincerely,

Lori Wrotenbery Director

SEAL

cc: Oil Conservation Divison - Hobbs NM State Land Office - Santa Fe