

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners**
- [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 Attached, and/or,**
- [F] ☐ Waivers are Attached**

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate and complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name

Signature

Title

Date

e-mail Address



PLANTATION PETROLEUM COMPANIES

PLANTATION PETROLEUM HOLDINGS III, LLC; PLANTATION OPERATING, LLC

2203 Timberloch Place, Ste. 229
The Woodlands, TX 77380
Tel: (281) 296-7222
Fax: (281) 298-2333

April 6, 2006

FEDERAL EXPRESS

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

**RE: Hansen State No. 10 - Proposed Drilling to Eumont Gas Pool
705' FNL & 660' FEL
NE/4, Unit A, Sec 16, T-20S, R-37E
Lea County, New Mexico
Administrative Application for Simultaneous Dedication,
Non-Standard Location, in Existing Non-Standard Proration Unit
Administrative Order No. NSP-194, NSP-194 -A & NSP-194 (SD)**

2006 APR 7 PM 12 54

Dear Mr. Stogner,

Please find enclosed is a copy of previously approved Administrative Approval Order No. **NSL-194 (SD)** dated April 28, 2004 corresponding to the 160 acre **Hansen State Lease (Gas)** proration unit, consisting of NE/4 Section 16, T-20S, R-37E Lea County, New Mexico, grants approval to simultaneously dedicate two Eumont wells, to the subject existing 160 acre Eumont (Gas) proration unit, the **Hansen State No. 4 & 7** in the NSP was approved under Administrative Order No. **NSP-194-A** dated May 27, 1998.

Thus, we hereby ask your approval to drill corresponding to the new drilling application for the **Hansen State No. 10**. Approval of the simultaneous dedication application will prevent waste, by allowing for the optimal recovery of remaining gas reserves while protecting our mineral rights, (including gas reserves from tighter Eumont strata, within the Eumont interval).

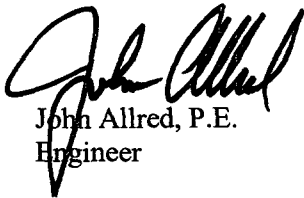
Also, please find enclosed an original of the new C-101 and C-102 corresponding to the new drilling application for the **Hansen State No 10**. along with the C-144 and BOP diagram.

Notice of this administrative application has been sent by Federal Express to the applicable diagonal and adjacent offset Eumont operators, as well as, the NMOCD in Hobbs, NM.

We thank you for your thoughtful review of this matter as we expect a drilling rig in the next few weeks.

Very truly yours,

PLANTATION OPERATING, LLC



John Allred, P.E.
Engineer

cc:

Chris Williams
District Supervisor – District 1
1625 N. French Drive
Hobbs, New Mexico 88240

Donna Mull
APD Permitting – District 1
1625 N. French Drive
Hobbs, New Mexico 88240

Chevron/Texaco
15 Smith Rd.
Midland, TX 79705

ConocoPhillips
4001 Penbrook
Odessa, TX 79762

Amerada Hess
100 NW 7th
Seminole, TX 79360

John H. Hendrix Corp.
110 N. Marienfeld, Suite 400
Midland, TX 79702-3040

Plantation Operating, LLC
2203 Timberloch Place, Ste 229
The Woodlands, TX 77380

Doyle Hartman
Hansen State Lease
NE/4 Section 16
T-20-S, R-37-E
Lea County, New Mexico
(160 acres)

20S-37E

Hansen State # 10
A-16-20S-37E
705' FNL & 660' FEL
Proposed Eumont Gas Well
Plantation Operating

20.37

Hansen State # 4
H-16-20S-37E
1980' FNL & 990' FEL
Producing Eumont Gas Well
Plantation Operating

Acreage Ownership Plat
T-20-S, R-37-E
Lea County, New Mexico
Scale: 1" = 2000'

Adjacent and Diagonal Eumont Operators

Doyle Hartman-operated
Hansen State Eumont P.U.
NE/4 Section 16, T-20-S, R-37-E
Lea County, New Mexico
(160 acres, NSP-194, 10/22/1955 & NSP-194-A, 05/27/1998)

Tract	Color Code	Operator	Eumont P.U. Description	Lease Name	Well No.	Jalmat Well Location(s)
1	Pink	ChevronTexaco	SE/4 Section 9 T-20-S, R-37-E (160 acres)	L Van Etten	5 10	J-9-20S-37E O-9-20S-37E
2	Green	ConocoPhillips	SW/4 Section 10 & W/2 NE/4, SW/4 SE/4 & W/2 Section 15 T-20-S, R-37-E (600 acres)	Britt "B"	31 25 29	L-10-20S-37E C-15-20S-37E M-15-20S-37E
3	Orange	Amerada Hess Corp.	SE/4 Section 16 T-20-S, R-37-E (160 acres)	State "Q"	2 3	I-16-20S-37E O-16-20S-37E
4	Blue	ChevronTexaco	SW/4 Section 16 T-20-S, R-37-E (160 acres)	State "I" Com	2 3	K-16-20S-37E N-16-20S-37E
5	Brown	John H Hendrix Corp.	E/2 NW/4 Section 16 T-20-S, R-37-E (80 acres)	Wood State "A"	3	F-16-20S-37E
6	Red	ChevronTexaco	SW/4 Section 9 T-20-S, R-37-E (160 acres)	L Van Etten	2	M-9-20S-37E

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Plantation Operating, LLC 2203 Timberloch Place, Suite 229, The Woodlands, Texas 77380		² OGRID Number 237788
		³ API Number 30 - 025-
³ Property Code 302106	³ Property Name Hansen State	⁶ Well No. 10
⁹ Proposed Pool 1 Eumont Gas (Yates-7Rivers-Queen)		¹⁰ Proposed Pool 2

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	20S	37E		705'	North	660'	East	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Additional Well Information

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3555'
¹⁶ Multiple No	¹⁷ Proposed Depth 3700'	¹⁸ Formation Yates - 7 Rivers-Queen	¹⁹ Contractor To Be Determined	²⁰ Spud Date ASAP
Depth to Groundwater 30'		Distance from nearest fresh water well > 1,000'		Distance from nearest surface water > 1,000'
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume: 8900 bbls Drilling Method: Drilling				
Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	450'	350	Surface
7 7/8"	5 1/2"	17#	3700'	800	Surface

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Before drilling out from surface pipe, the well will be equipped with a 3000-psi 10-inch Series-900 double-ram hydraulic BOP and Hydril and surface pipe and BOP system will be tested to a minimum pressure of 1500 psig. Cement volumes may be adjusted to insure that the cement behind both the 8-5/8" and 5-1/2" casing strings will be circulated in sufficient volumes to the surface.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: Donald P. Dotson, P.E.

Title: COO

E-mail Address: ddotson@plantationpetro.com

Date: 4/06/2006

Phone: 281-296-7222

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name HANSEN STATE	Well Number 10
OGRID No.	Operator Name PLANTATION OPERATING, LLC	Elevation 3555'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	20-S	37-E		705	NORTH	660	EAST	LEA

Bottom Hole Location If Different From Surface

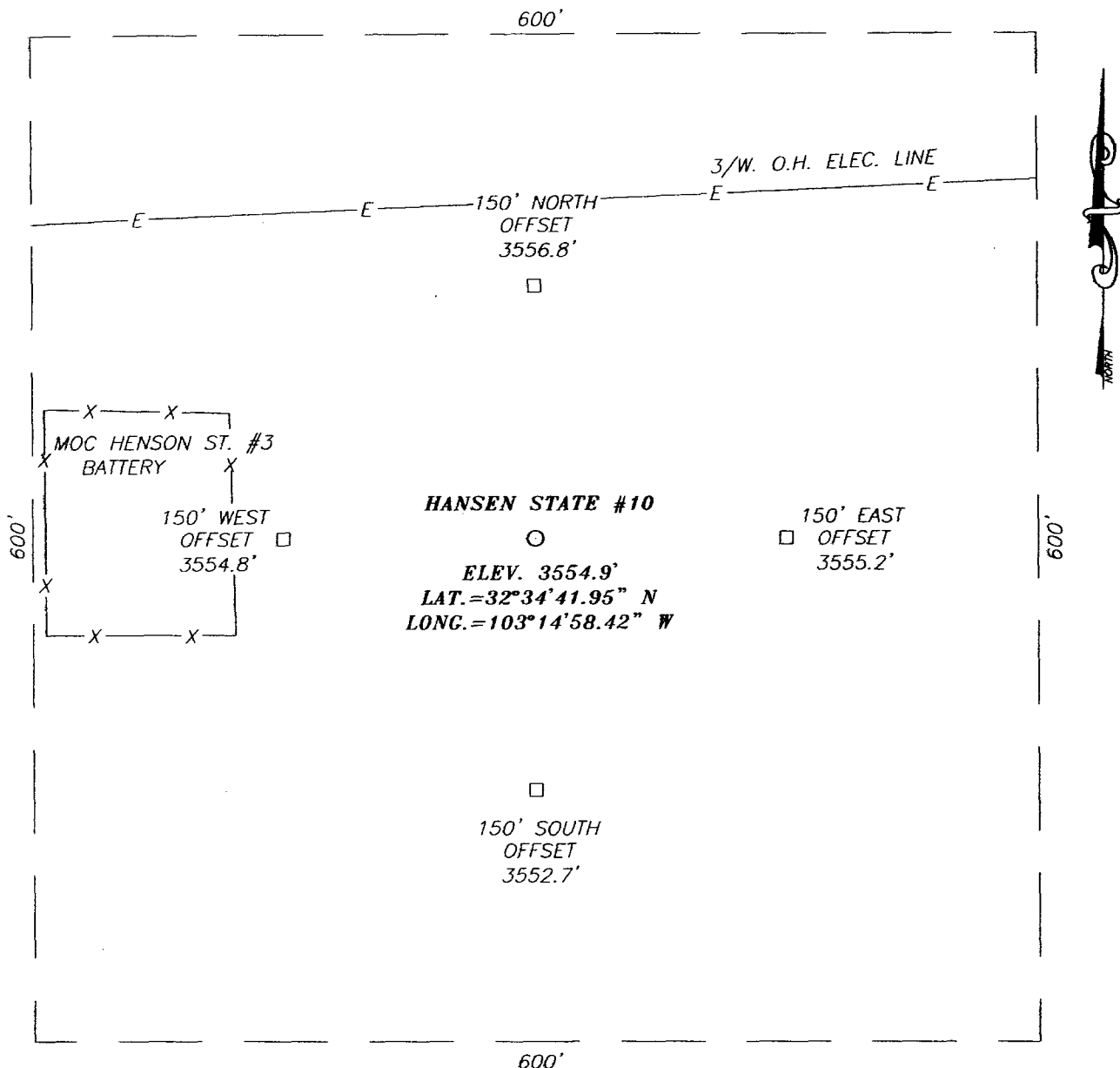
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

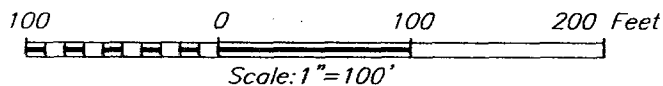
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=575804.3 N X=833846.1 E</p> <p>LAT.=32°34'41.95" N LONG.=103°14'58.42" W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>[Signature]</i> Date: 4/6/06</p> <p>Printed Name: <i>[Signature]</i></p>
	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted 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.</p> <p>MARCH 14, 2006</p> <p>Date Surveyed: MR</p> <p>Signature & Seal of Professional Surveyor: <i>[Signature]</i></p> <p>Certificate No. GARY EIDSON 12641</p>
	<p>NEW MEXICO</p> <p>REGISTERED PROFESSIONAL SURVEYOR</p> <p>06.11/0504</p>
	<p>3/17/06</p>

SECTION 16, TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF ST. HWY 8 AND CO. RD. H-41 (MADDOX RD.), GO NORTH ON ST. HWY. 8 APPROX. 2.57 MILES. TURN RIGHT (THROUGH CATTLE GUARD), AND GO EAST APPROX. 0.6 MILES TO AN INTERSECTION. TURN LEFT AND GO NORTH-NORTHEAST APPROX. 0.5 MILES TO AN EXISTING MOC HENSON STATE #3 BATTERY SITE. THIS LOCATION IS APPROX. 180 FEET EAST.



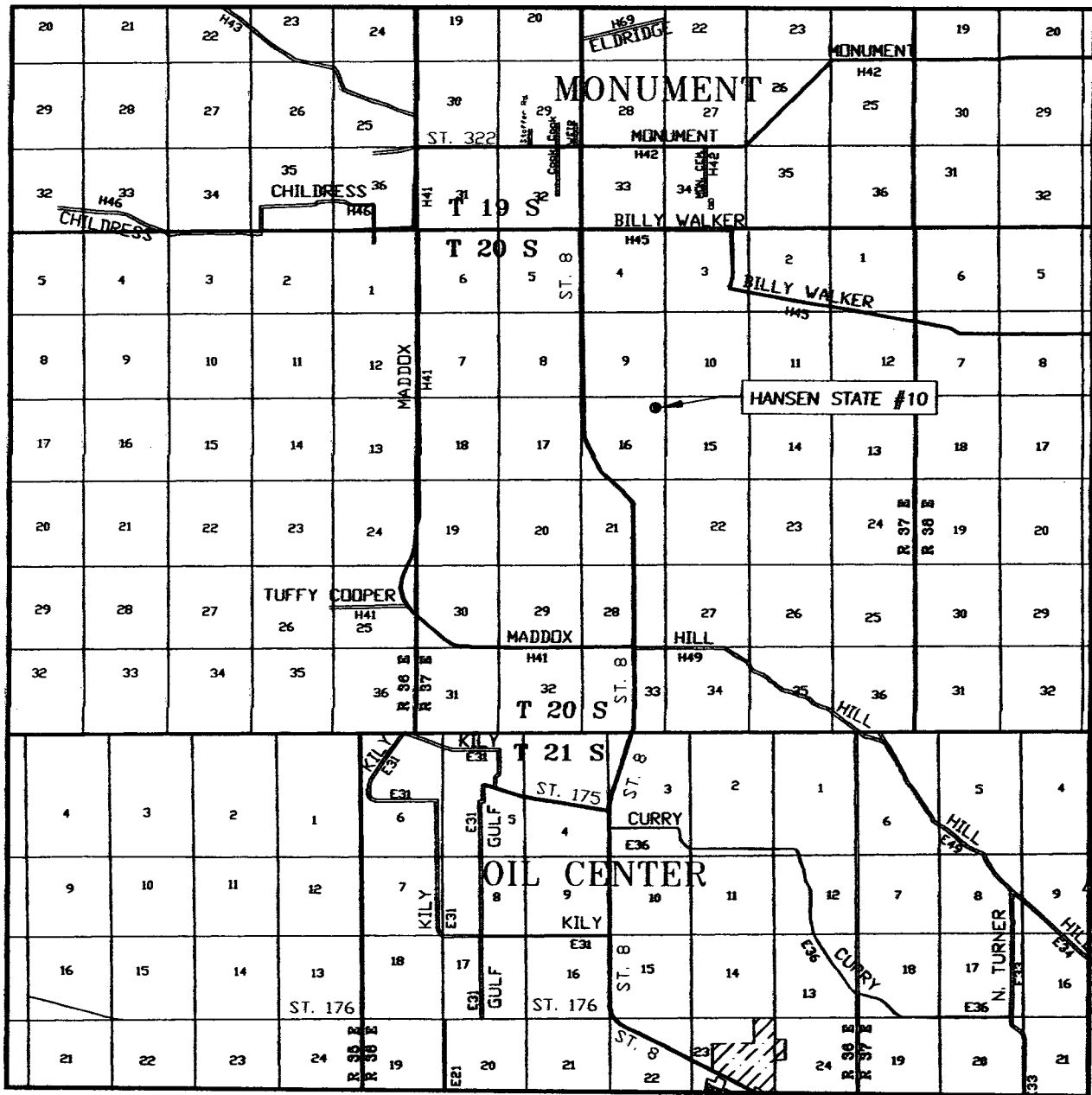
PLANTATION OPERATING, LLC

HANSEN STATE #10
 LOCATED 705 FEET FROM THE NORTH LINE
 AND 660 FEET FROM THE EAST LINE OF SECTION 16,
 TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO.

Survey Date: 03/14/06	Sheet 1 of 1 Sheets
W.O. Number: 06.11.0504	Dr By: M.R. Rev 1:N/A
Date: 03/16/06	Disk: CD#1 06110504 Scale: 1"=100'

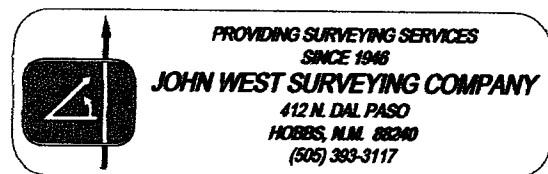
PROVIDING SURVEYING SERVICES
 SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (505) 383-3117

VICINITY MAP

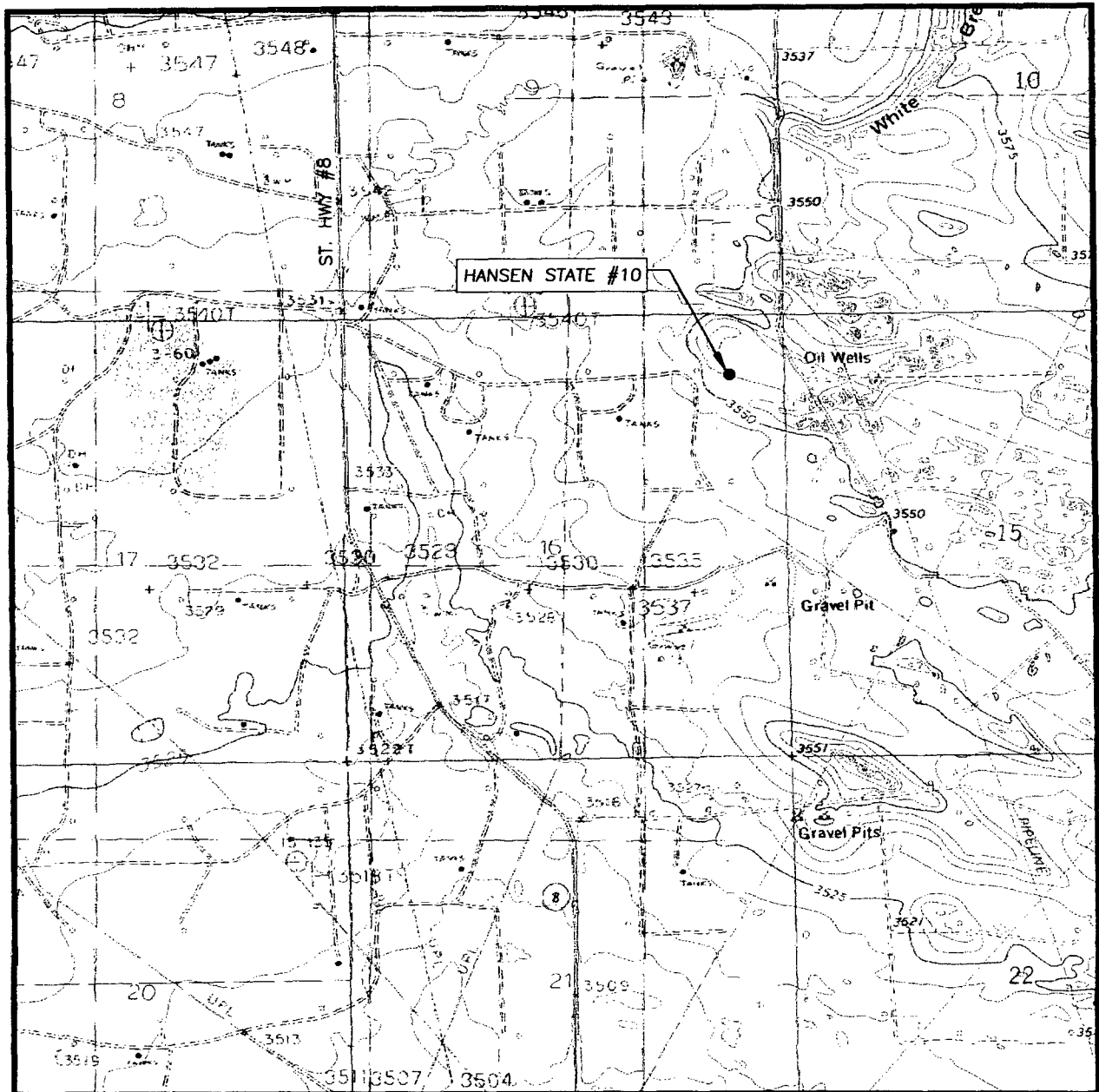


SCALE: 1" = 2 MILES

SEC. 16 TWP. 20-S RGE. 37-E
 SURVEY N.M.P.M.
 COUNTY LEA STATE NEW MEXICO
 DESCRIPTION 705' FNL & 660' FEL
 ELEVATION 3555'
 OPERATOR PLANTATION OPERATING, LLC
 LEASE HANSEN STATE



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
HOBBS SW, N.M. - 5'
MONUMENT SOUTH, N.M. - 5'

SEC. 16 TWP. 20-S RGE. 37-E

SURVEY _____ N.M.P.M. _____

COUNTY LEA STATE NEW MEXICO

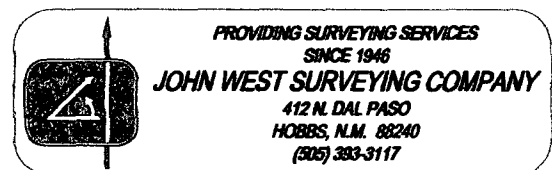
DESCRIPTION 705' FNL & 660' FEL

ELEVATION 3555'

OPERATOR PLANTATION OPERATING, LLC

LEASE HANSEN STATE

U.S.G.S. TOPOGRAPHIC MAP
HOBBS SW, N.M.



District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-144
June 1, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☐

Operator: <u>Plantation Operating, LLC</u> Telephone: <u>281-296-7222</u> e-mail address: <u>ddotson@plantationpetro.com</u>		
Address: <u>2203 Timberloch Place, Suite 229, The Woodlands, Texas 77380</u>		
Facility or well name: <u>Hansen State #10</u> API #: <u>30-025-</u> U/L or Qtr/Qtr <u>A</u> Sec <u>16</u> T <u>20S</u> R <u>37E</u>		
County: <u>Lea</u> Latitude _____ Longitude _____ NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/>		
Surface Owner: Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input checked="" type="checkbox"/> Indian <input type="checkbox"/>		
Pit Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>12</u> mil Clay <input type="checkbox"/> Pit Volume <u>8,900</u> bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. _____	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) <u>141'</u>	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points) 0
	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes	(20 points)
	No No	(0 points) 0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points) 0
Ranking Score (Total Points)		0

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth below ground surface _____ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments:

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 3/28/2006

Printed Name/Title Donald P. Dotson / COO

Signature

Donald Dotson / 147

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Printed Name/Title _____

Signature _____

Date: _____



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor

April 28, 2004

Joanna Prukop
Cabinet Secretary
Acting Director
Oil Conservation Division

Doyle Hartman, Oil Operator
P. O. Box 10426
Midland, Texas 79702

Telefax No. (432) 682-7616

Attention: Steve Hartman

REINSTATEMENT of Division Administrative Order NSP-194 (SD)

Dear Mr. Hartman:

Reference is made to the following: (i) your application submitted to the New Mexico Oil Conservation Division ("Division") on October 29, 2003 (*administrative application reference No. pMES0-330733786*); (ii) your telephone enquiry on March 10, 2004 checking on the status of this application; and (iii) the Division's records in Santa Fe, including the files on Division Administrative Orders NSP-194 and NSP-194-A: all concerning your request on behalf of Doyle Hartman, Oil Operator to reinstate a previously approved non-standard 160-acre gas spacing unit in the Eumont Gas Pool (76480) comprising the NE/4 of Section 16, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico.

Your application has been duly filed under the provisions of the "*Special Pool Rules for the Eumont Gas Pool*," as promulgated by Division Order No. R-8170-P, issued in Case No. 12563 on December 14, 2001.

By Division Administrative Order NSP-194, dated October 22, 1955, the aforementioned 160-acre gas spacing unit was initially established and had dedicated thereon Doyle Hartman's Hansen State Well No. 4 (API No. 30-025-06127), located at a standard gas well location 1980 feet from the North line and 990 feet from the East line (Unit H) of Section 16.

By Division Administrative Order NSP-194-A, dated May 27, 1998, this 160-acre unit was reduced to a 120-acre non-standard gas spacing unit, comprising the N/2 NE/4 and SW/4 NE/4 of Section 16, and had dedicated thereon Doyle Hartman's Hansen State Well No. 7 (API No. 30-025-30849), located 900 feet from the North line and 1980 feet from the East line (Unit B) of Section 16. The 40 acres comprising the SE/4 NE/4 (Unit H) of Section 16, being a standard 40-acre Eumont oil spacing and proration unit, was subsequently dedicated to the above-described Hansen State Well No. 4, which Eumont production was reclassified from "gas" to "oil."

It is the Division's understanding that in May, 2001 the Hansen State Well No. 4 was recompleted as a Eumont gas well.

MAY 03 2004

Doyle Hartman, Oil Operator

REINSTATEMENT of Division Administrative Order NSP-194 (SD)

April 28, 2004

Page 2

By the authority granted me under the provisions of Rules 4 (C) and (D) of the special rules now governing the Eumont Gas Pool, the subject 160-acre non-standard Eumont gas spacing unit comprising the NE/4 of Section 16 is hereby restored, and Division Administrative Order NSP-194, dated October 22, 1955, shall be reinstated as to its initial extent and is to remain in full force and effect until further notice.

FURTHERMORE: (i) by the authority granted me under the provisions of Rules 4 (B) and 6 (B) of the special Eumont pool rules, Doyle Hartman, Oil Operator is hereby authorized to simultaneously dedicate Eumont gas production within the subject 160-acre unit from both the above-described Hansen State Wells No. 4 and 7; and (ii) Division Administrative Order NSP-194-A is hereby placed in abeyance until further notice.

Jurisdiction of this matter shall be further retained for the entry of any such subsequent orders, as the Division may deem necessary.

Sincerely,



Michael E. Stogner
Engineer/Hearing Officer

MS/ms

cc: New Mexico Oil Conservation Division – Hobbs
New Mexico State Land Office – Santa Fe
File: NSP-194
NSP-194-A

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
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1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-116
Revised June 05, 2002

Submit 2 copies
To Appropriate
District Office

GAS - OIL RATIO TEST

Operator Bryte Hartman		County Log		Address 500 N. Main St., Midland TX 79701		TYPE OF TEST - (X)		SCHEDULED LENGTH OF TEST HOURS		COMPLETION PROD. DURING TEST			SPECIAL GAS - OIL RATIO CU.FT./BBL.	
LEASE NAME	API No.	WELL NO.	LOCATION			DATE OF TEST	CHOKE SIZE	TBG. PRESS	DAILY ALLOW- ABLE	WATER BBL.	OIL BBL.	GAS M.C.F.	GAS - OIL RATIO CU.FT./BBL.	
			U	S	T									R
BRITT LEASE A - 4	30-025-05937	1	M	06	20S	37E	03/31/04	CP 19	-	19	0	22	-	
	30-025-05938	2	L	06	20S	37E	03/31/04	CP 48	-	0	1	156	156.	
BRITT-LAUGHLIN GAS COM	30-025-06006	1	C	08	20S	37E	03/31/04	CP 1	-	80	0	128	-	
	30-025-05924	2	N	05	20S	37E	03/31/04	CP 1	-	0	0	115	-	
	30-025-31105	6	I	05	20S	37E	04/03/04	CP 6	-	5	0	47	-	
HANSEN STATE LEASE	30-025-06127	4	H	16	20S	37E	03/31/04	CP 2	-	6	0	153	-	
	30-025-30849	7	B	16	20S	37E	03/31/04	CP 2	-	0	0	227	-	
MEYER B-27 LEASE	30-025-06271	1	E	27	20S	37E	03/31/04	CP 1	-	1	0	64	-	
MEYER B-28 AC-2	30-025-06273	2	O	28	20S	37E	03/31/04	CP 1	-	0	0	65	-	
REEVES, A.B. UNIT	30-025-26588	6	A	29	20S	37E	04/01/04	CP 2	-	24	0	38	-	
	30-025-28456	7	C	29	20S	37E	03/31/04	CP 2	-	0	0	49	-	
STATE "A"	30-025-04567	4	A	08	21S	36E	03/31/04	CP 17	-	7	0	14	-	
	30-025-31117	5	Q	05	21S	36E	03/31/04	CP 19	-	4	0	21	-	
STATE "E" COM LEASE	30-025-04668	2	P	16	21S	36E	03/31/04	CP 1	-	0	0	131	-	
	30-025-30619	4	O	16	21S	36E	03/31/04	CP 1	-	0	0	197	-	

I hereby certify that the above information is true and complete to the best of my knowledge and belief.

Loretta Crawford
Signature

Loretta Crawford, Production Analyst
Printed Name and Title

04/15/2004 (432) 684-4011
Date Telephone No.

Instructions:
During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.
Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F. Specific gravity base will be 0.60.
Report casing pressure in lieu of tubing pressure for any well producing through casing.
(See Rule 301, Rule 1116 & appropriate pool rules.)

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

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-06127	Pool Code 76480	Pool Name Eumont (Yates-Seven Rivers-Queen) Gas
Property Code 5047	Property Name Hansen State	Well Number 4
OGRID No. 6473	Operator Name Doyle Hartman	Elevation 3555' DF

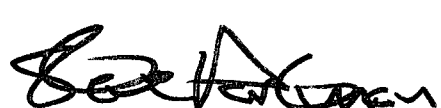
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
H	16	20S	37E		1980'	North	990'	East	Lea

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
Dedicated Acres 160	Joint or Infill Y	Consolidation Code	Order No. NSP-194 (10/22/1955) & NSP-194-A (05/27/98)						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>16</p> <p>Eumont Gas Well, Hansen State #7 900' FNL & 1980' FEL (B) Sec. 16, T-20-S, R-37-E</p> <p>Hansen State Eumont P.U. NE1/4 Section 16 T-20-S, R-37-E (160 acres)</p> <p>Eumont Gas Well, Hansen State #4 1980' FNL & 990' FEL (H) Sec. 16, T-20-S, R-37-E</p>	<p>7</p> <p>4</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p></p> <p>Signature Steve Hartman</p> <p>Printed Name Engineer</p> <p>Title 10/28/2003</p> <p>Date</p> <p>18 SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted 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.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyer:</p> <p>Certificate Number</p>
---	-------------------	---

DOYLE HARTMAN

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

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

November 5, 2003

VIA FED EX

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 Hansen State No. 4
Hansen State Non-Standard Eumont P.U.
NE/4 Section 16, T-20-S, R-37-E
Lea County, New Mexico
(160 acres)**

Gentlemen:

Reference is made to our October 29, 2003, administrative application to the New Mexico Oil Conservation Division, for approval of our simultaneous-dedication application, corresponding to our Hansen State No. 4 Eumont gas well to our Hansen State 160-acre, non-standard Eumont proration unit, consisting of NE/4 Section 16, T-20-S, R-37-E, Lea County, New Mexico. Reference is also made to our *Notice and Waiver Request for Simultaneous Dedication*, dated October 29, 2003, sent by certified mail, to the adjacent and diagonal Eumont operators.

Therefore, in this regard, we are hereby forwarding, to you, for your file, a copy of John H. Hendrix Corporation's (offset operator) written waiver approval, received by us on October 31, 2003, corresponding to our proposed administrative application.

Very truly yours,

Doyle Hartman, Oil Operator



Steve Hartman,
Engineer

DOYLE HARTMAN
Oil and Natural Gas Operator
500 NORTH MAIN
P.O. BOX 10426
MIDLAND, TEXAS 79702

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

October 29, 2003

Via FedEx

Michael E. Stogner, Chief Hearing Officer
New Mexico Oil Conservation Division
1220 S. Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Administrative Application for:

- 1. Amend NSP-194-A from 120 acres back to 160 acres**
- 2. Simultaneous Dedication**

Hansen State No. 4
1980' FNL and 990' FEL (H)
Section 16, T-20-S, R-37-E
Lea County, New Mexico
[NSP-194 and NSP-194-A/160-acre Eumont P.U.]

Gentlemen,

Reference is made to the herein enclosed NMOCAD Administrative Orders NSP-194 (dated 10/22/1955) and NSP-194-A (dated 05/27/1998). Administrative Order NSP-194 approved the non-standard, 160-acre Hansen State Eumont proration unit consisting of the NE/4 Section 16, T-20-S, R-37-E, Lea County, New Mexico. After an eight-year shut-in period, Doyle Hartman returned the Hansen State No. 4 to active producing status in April, 1998. When it was returned to production, the Hansen State No. 4 was a Eumont Oil well. This situation made it necessary to dedicate 40 acres from the non-standard, 160-acre Hansen State Eumont proration unit to the Hansen State No. 4 Eumont Oil well, hence Administrative Order NSP-194-A was approved. Administrative Order NSP-194-A approved the non-standard, 120-acre Hansen State Eumont proration unit consisting of the N/2 NE/4 and SW/4 NE/4 Section 16, T-20-S, R-37-E, Lea County, New Mexico. In May, 2001, the Hansen State No. 4 was recompleted as a Eumont Gas well.

By copy of this letter, Doyle Hartman hereby makes application for the amendment of Administrative Order NSP-194-A from 120 acres back to the original 160 acres. Application is also made for the simultaneous dedication of the Hansen State No. 4 Eumont Gas well to the non-standard, 160-acre Hansen State Eumont proration unit.

Notice of this administrative application, and our request for written waiver (as enclosed herewith), has been sent by certified mail to the adjacent and diagonal Eumont operators, which operators are listed below.

New Mexico Oil Conservation Division
October 29, 2003
Page 2

Very truly yours,

DOYLE HARTMAN, Oil Operator



Steve Hartman
Engineer

Enclosures

cc: New Mexico Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
Attn: Donna Mull
1625 French Dr.
Hobbs, NM 88240

Adjacent and Offset Eumont Operators

ChevronTexaco
15 Smith Road
Midland, TX 79705
Attn: Mr. Greg Hild,
NM Area Manager

ConocoPhillips
4001 Penbrook Street
Odessa, TX 79762
Attn: Mr. Bill Patterson,
Manager

Amerada Hess Corporation
Box 840
Seminole, TX 79360
100 NW 7th
Seminole, TX 79360
Attn: Ms. Becky Tupman,
Production & Engineering Manager

New Mexico Oil Conservation Division
October 29, 2003
Page 3

John D. Hendrix Corporation
Box 3040
Midland, TX 79702
110 N. Marienfeld, Suite 400
Midland, TX 79701
Attn: Mr. John H. Hendrix,
President

Doyle Hartman, Oil Operator-Midland



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

May 27, 1998

Doyle Hartman, Oil Operator
P. O. Box 10426
Midland, Texas 79702
Attention: Don Mashburn

Administrative Order NSP-194-A

Dear Mr. Mashburn:

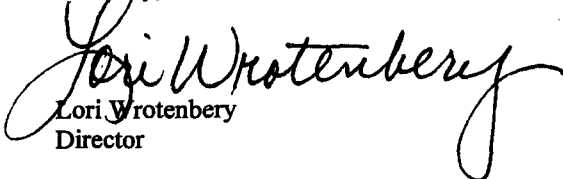
Reference is made to your application dated May 4, 1998, for a 120-acre non-standard gas spacing and proration unit consisting of the following acreage in the Eumont Gas Pool:

LEA COUNTY, NEW MEXICO
TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM
Section 16: N/2 NE/4 and SW/4 NE/4

It is my understanding that this unit is to be dedicated to the existing Hansen State Well No. 7 (API No. 30-025-30849), located at a standard gas well location 900 feet from the North line and 1980 feet from the East line (Unit B) of Section 16.

By the authority granted me under the provisions of Rule 2(d) of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Eumont Gas Pool," as promulgated by Division Order No. R-8170, as amended, Doyle Hartman, Oil Operator is hereby authorized to operate the above-described non-standard 120-acre gas spacing and proration unit, with allowable assigned thereto in accordance with Rule 5 of said special pool rules based upon the unit size of 120 acres.

Sincerely,


Lori Wrotenberg
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs
File: NSP-194

REMARKS: The previously approved Division Administrative Order NSP-194, dated October 22, 1955, which order authorized a 160-acre non-standard Eumont gas spacing and proration unit comprising the NE/4 of Section 16 and dedicated to the Hanson State Well No. 4 (API No. 30-045-06127), located at a standard gas well location 1980 feet from the North line and 990 feet from the East line (Unit H) of Section 16, is hereby placed in abeyance until further notice.

DOYLE HARTMAN
OIL OPERATOR
RECEIVED

JUN 05 1998

GOVERNOR JOHN F. SIMMS
CHAIRMAN

New Mexico
OIL CONSERVATION COMMISSION

LAND COMMISSIONER E. S. WALKER
MEMBER

STATE GEOLOGIST W. B. MACEY
SECRETARY - DIRECTOR



P. O. Box 571
SANTA FE, NEW MEXICO

October 22, 1955

The Ohio Oil Company
P. O. Box 552
Midland, Texas

Attention: Mr. C. S. Mills

Administrative Order NSP-194

Gentlemen:

Reference is made to your application for approval of a 160-acre non-standard gas proration unit in the Eumont Gas Pool consisting of the following acreage:

Township 20 South, Range 37 East, NMPM
NE/4 of Section 16

It is understood that this unit is to be ascribed to your State-Hansen Well No. 4, located 1980 feet from the north line and 990 feet from the east line and in the SE/4 NE/4 of Section 16, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico.

By authority granted me under provisions of Rule 5 (b), Section 6 of the Special Rules and Regulations for the Eumont Gas Pool, as set forth in Order R-520, you are hereby authorized to operate the above described acreage as a non-standard gas proration unit, with allowable to be assigned thereto in accordance with pool rules, based upon the unit size of 160 acres.

Very truly yours,

A handwritten signature in dark ink, appearing to read "W. B. Macey", is written over a horizontal line.

W. B. Macey
Secretary-Director

WBM:jh

cc: Oil Conservation Commission, Hobbs
N. M. Oil & Gas Engr. Comm., Hobbs
N. M. State Land Office, Santa Fe

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

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-06127	Pool Code 76480	Pool Name Eumont (Yates-Seven Rivers-Queen) Gas
Property Code 5047	Property Name Hansen State	Well Number 4
GRID No. 6473	Operator Name Doyle Hartman	Elevation 3555' DF

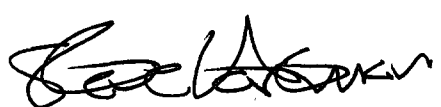
Surface Location

UL or lot no. H	Section 16	Township 20S	Range 37E	Lot Idn	Feet from the 1980'	North/South line North	Feet from the 990'	East/West Line East	County Lea
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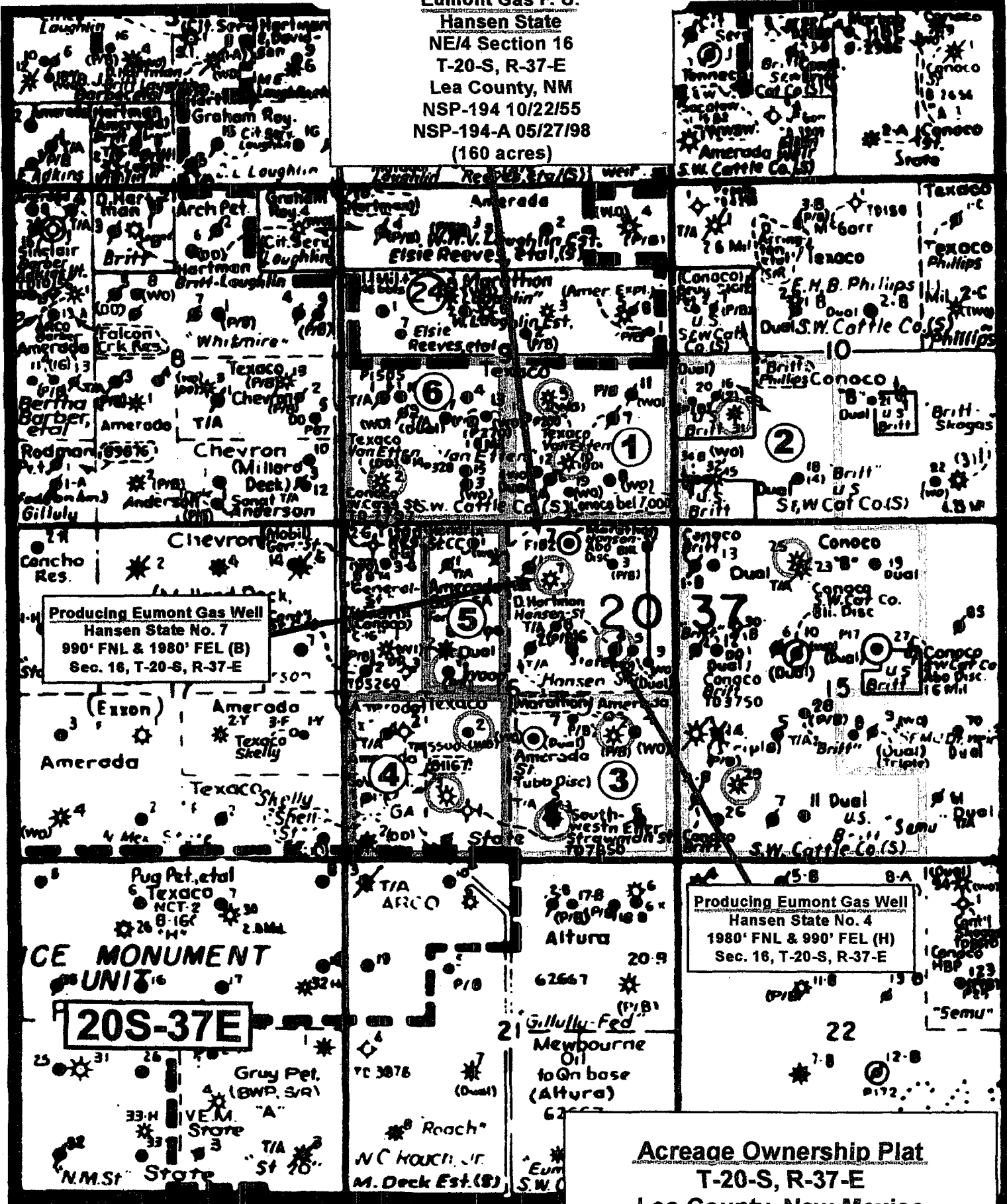
Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
Dedicated Acres 160	Joint or Infill Y	Consolidation Code	Order No. NSP-194 (10/22/1955) & NSP-194-A (05/27/98)						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>16</p> <p>Eumont Gas Well Hansen State #7 900' FNL & 1980' FEL (B) Sec. 16, T-20-S, R-37-E</p> <p>Hansen State Eumont P.U. NE/4 Section 16 T-20-S, R-37-E (160 acres)</p> <p>Eumont Gas Well Hansen State #4 1980' FNL & 990' FEL (H) Sec. 16, T-20-S, R-37-E</p>	<p>7</p> <p>4</p>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p> Signature Steve Hartman Printed Name Engineer Title 10/28/2003 Date</p> <p>SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted 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.</p> <p>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>
--	-------------------	--

Eumont Gas P. U.
Hansen State
NE/4 Section 16
T-20-S, R-37-E
Lea County, NM
NSP-194 10/22/55
NSP-194-A 05/27/98
(160 acres)



Adjacent and Diagonal Eumont Operators

Doyle Hartman-operated
Hansen State Eumont P.U.
NE/4 Section 16, T-20-S, R-37-E
Lea County, New Mexico
(160 acres, NSP-194, 10/22/1955 & NSP-194-A, 05/27/1998)

Tract	Color Code	Operator	Eumont P.U. Description	Lease Name	Well No.	Jalmat Well Location(s)
1	Pink	ChevronTexaco	SE/4 Section 9 T-20-S, R-37-E (160 acres)	L Van Etten	5 10	J-9-20S-37E O-9-20S-37E
2	Green	ConocoPhillips	SW/4 Section 10 & W/2 NE/4, SW/4 SE/4 & W/2 Section 15 T-20-S, R-37E (600 acres)	Britt "B"	31 25 29	L-10-20S-37E C-15-20S-37E M-15-20S-37E
3	Orange	Amerada Hess Corp.	SE/4 Section 16 T-20-S, R-37-E (160 acres)	State "Q"	2 3	I-16-20S-37E O-16-20S-37E
4	Blue	ChevronTexaco	SW/4 Section 16 T-20-S, R-37-E (160 acres)	State "I" Com	2 3	K-16-20S-37E N-16-20S-37E
5	Brown	John H Hendrix Corp.	E/2 NW/4 Section 16 T-20-S, R-37-E (80 acres)	Wood State "A"	3	F-16-20S-37E
6	Red	ChevronTexaco	SW/4 Section 9 T-20-S, R-37-E (160 acres)	L Van Etten	2	M-9-20S-37E



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

cc: Land
well file
150-6.848

May 27, 1998

Doyle Hartman, Oil Operator
P. O. Box 10426
Midland, Texas 79702
Attention: Don Mashburn

Administrative Order NSP-194-A

Dear Mr. Mashburn:

Reference is made to your application dated May 4, 1998, for a 120-acre non-standard gas spacing and proration unit consisting of the following acreage in the Eumont Gas Pool:

LEA COUNTY, NEW MEXICO
TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM
Section 16: N/2 NE/4 and SW/4 NE/4

It is my understanding that this unit is to be dedicated to the existing Hansen State Well No. 7 (API No. 30-025-30849), located at a standard gas well location 900 feet from the North line and 1980 feet from the East line (Unit B) of Section 16.

By the authority granted me under the provisions of Rule 2(d) of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Eumont Gas Pool," as promulgated by Division Order No. R-8170, as amended, Doyle Hartman, Oil Operator is hereby authorized to operate the above-described non-standard 120-acre gas spacing and proration unit, with allowable assigned thereto in accordance with Rule 5 of said special pool rules based upon the unit size of 120 acres.

Sincerely,


Lori Wrotenberg
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs
File: NSP-194

REMARKS: The previously approved Division Administrative Order NSP-194, dated October 22, 1955, which order authorized a 160-acre non-standard Eumont gas spacing and proration unit comprising the NE/4 of Section 16 and dedicated to the Hanson State Well No. 4 (API No. 30-045-06127), located at a standard gas well location 1980 feet from the North line and 990 feet from the East line (Unit H) of Section 16, is hereby placed in abeyance until further notice.

DOYLE HARTMAN
OIL OPERATOR
RECEIVED

JUN 05 1998

DOYLE HARTMAN

Oil Operator

500 NORTH MAIN

P.O. BOX 10426

MIDLAND, TEXAS 79702

(915) 684-4011

(915) 682-7616 FAX

May 4, 1998

Mr. Michael Stogner
State of New Mexico
Energy, Minerals & Natural Resources Department
Oil Conservation Division
P. O. Box 2088
Midland, TX 87504-2088

Re: Hanson State Lease
NE/4 Section 16, T-20-S, R-37-E
Lea County, New Mexico

Dear Mr. Stogner:

Attached please find the revised Administrative application for a 120-acre non-standard gas spacing and proration unit within the Eumont Gas Pool to comprise the N/2 NE/4 and SW/4 NE/4 of Section 16, T-20-S, R-37-E, NMPM, Lea County, New Mexico. Also enclosed is a plat identifying all offset operators. We have notified those operators by certified mail.

Should you have any questions concerning this matter or require additional information, please let me know.

Yours very truly,

Doyle Hartman, Oil Operator



Don L. Mashburn
Engineer

Att'd
DLM/skr

DOYLE HARTMAN

Oil Operator

500 NORTH MAIN

P.O. BOX 10426

MIDLAND, TEXAS 79702

(915) 684-4011

(915) 682-7616 FAX

May 4, 1998

Mr. Michael Stogner
State of New Mexico
Energy, Minerals & Natural Resources Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: Hanson State Lease
NE/4 Section 16, T-20-S, R-37-E
Lea County, New Mexico

Dear Mr. Stogner:

Enclosed please find the following State of New Mexico OCD forms pertaining to the afore mentioned lease.

1. NMOCD form C-102 pertaining to our Hanson State #4 (H) dedicating the 40-acre SE/4 NE/4 Section 16, to the No. 4 as a Eumont (Y-7R-Q) oil producer.
2. NMOCD form C-102 for the Hanson State #7 (B) well, outlining the reduced 120-acre Eumont (gas) proration unit to which it is dedicated.
3. NMOCD form C-116 Gas-Oil Ratio test pertaining to the Hanson State #4 (H).

As based upon the enclosed form C-116, the gas-oil ratio on the Hanson State #4 (H-16-20S-R37E) establishes the well as a Eumont (Y-7R-Q) oil producer. This well was previously a shut-in well and simultaneously dedicated along with our Hanson State #7 (B-16-20S-R37E) to the 160 acre Eumont (gas) proration unit, consisting of the NE/4 of Section 16, T-20-S, R-37-E, Lea County, New Mexico.

However, we are now producing the #4 well and forced to allocate the 40-acres in the SE/4 NE/4 of Section 16 to the Hanson State #4 well. The 120 acre (160 acre - 40 acre) balance of the approved proration unit will remain dedicated to the Hanson State #7 well. The reduced proration unit will consist of the N/2 NE/4 & SW/4 NE/4 Section 16, T-20-S, R-37-E, Lea County, New Mexico as outlined on the enclosed NMOCD C-102 forms.

Complete copies of this application have also been sent by certified mail to all offset operators owning Jalmat (gas) rights as described on the enclosed plat and table. Listed below are the offset operators.

Thank you for your consideration of this matter. Should you have any questions concerning this matter or require additional information, please let me know.

Yours very truly,

Doyle Hartman, Oil Operator



Don L. Mashburn
Engineer

Enclosure
DLM/skr

cc: Chris Williams
NMOCD
P. O. Box 1980
Hobbs, NM 88240

Texaco Exploration & Production, Inc.
Attn: Norma Zambrano
P. O. Box 3109
Midland, TX 79702

Amerada Hess Corporation
Attn: S. W. Small
P. O. Box 840
Seminole, TX 79360

John Hendrix Corporation
P. O. Box 3040
Midland, TX 79701

Conoco, Inc.
10 Desta Dr. Ste 500
Midland, TX 79705-4500

Titan Resources
500 W. Texas Ste. 500
Midland, TX 79701

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

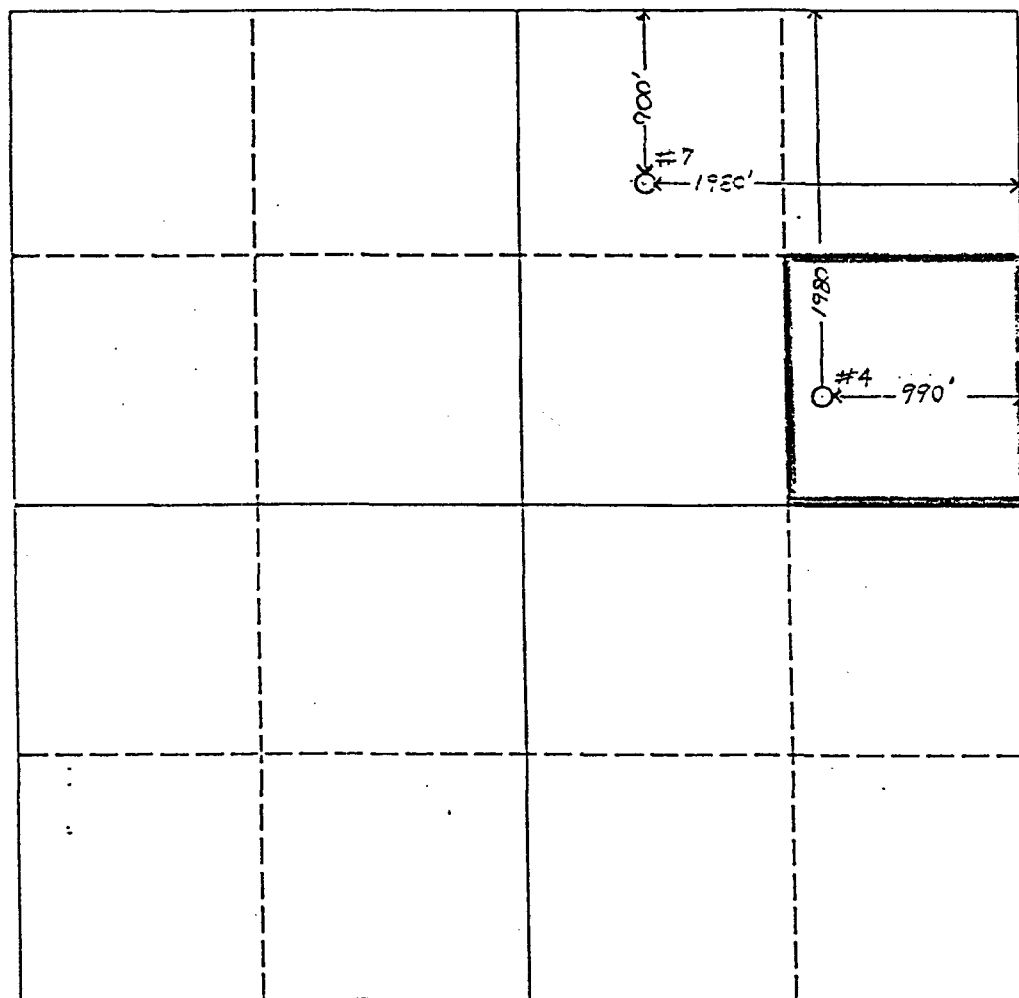
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Doyle Hartman		Lease Hanson State		Well No. 4
Unit Letter H	Section 16	Township 20S	Range 37E	County Lea
Actual Footage Location of Well: 1980 feet from the North line and 990 feet from the East line				
Ground level Elev.	Producing Formation		Pool Eumont Yates 7 Rvrs Queen	Dedicated Acreage: 40 Acres
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p>				



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature
Don L. Mashburn
Printed Name
Don L. Mashburn
Position
Engineer
Company
Doyle Hartman
Date
4/27/98

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted 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 knowledge and belief.

Date Surveyed
Signature & Seal of Professional Surveyor
Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

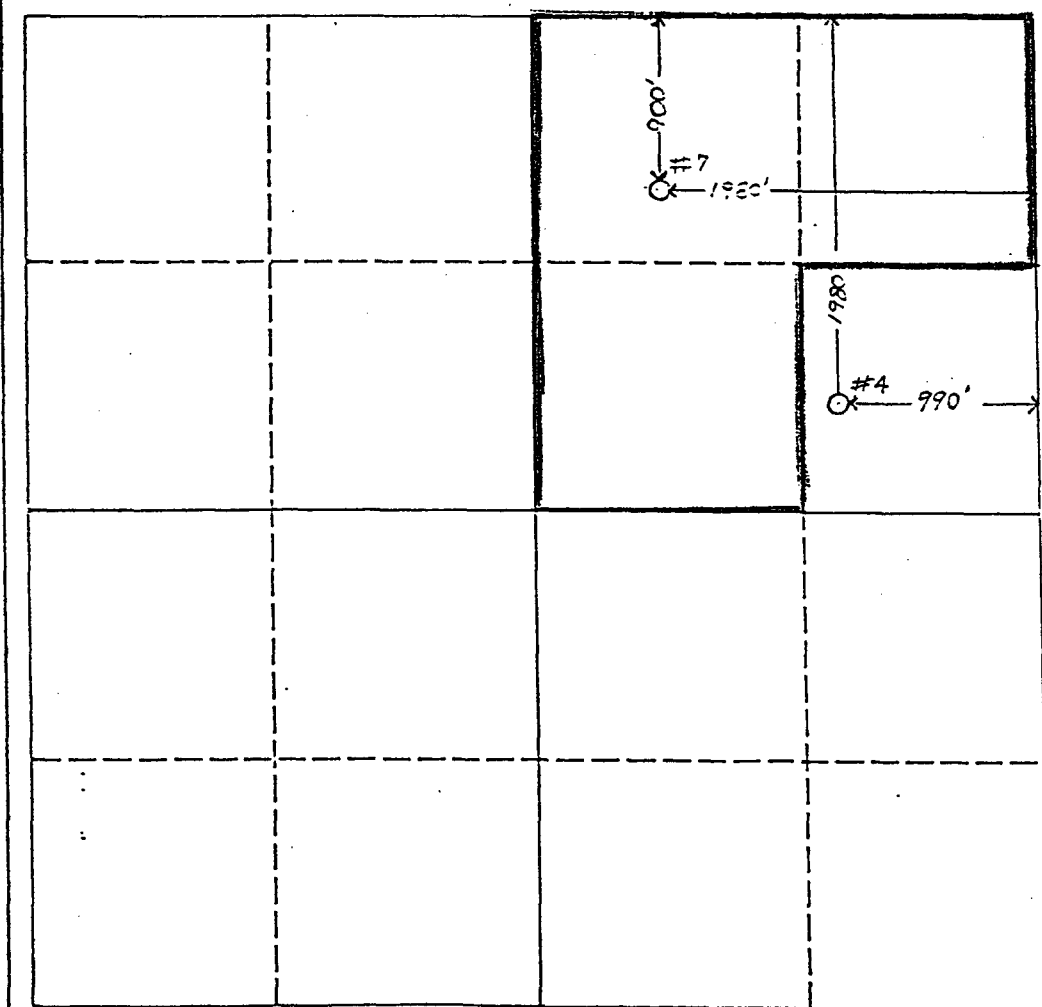
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Doyle Hartman			Lease Hanson State		Well No. 7
Unit Letter B	Section 16	Township 20S	Range 37E	County NMPM Lea	
Actual Footage Location of Well: 900 feet from the North line and 1980 feet from the East line					
Ground level Elev.	Producing Formation	Pool Eumont Yates 7 Rvrs Queen		Dedicated Acreage: 120 Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p>					



OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Signature <i>Don L. Mashburn</i>	Printed Name Don L. Mashburn
Position Engineer	
Company Doyle Hartman	
Date 4/27/98	
SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted 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 knowledge and belief.	
Date Surveyed	
Signature & Seal of Professional Surveyor	
Certificate No.	

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

Submit 2 copies to Appropriate
District Office.

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

GAS-OIL RATIO TEST

Operator Doyle Hartman, Oil Operator		Pool Eumont Yates 7 Rvrs Queen		County Lea										
Address P. O. Box 10426, Midland, TX 79702		TYPE OF TEST - (X)		Completion <input type="checkbox"/> Special <input checked="" type="checkbox"/>										
LEASE NAME	WELL NO.	LOCATION			DATE OF TEST	CHOKE SIZE	TBG. PRESS.	DAILY ALLOW-ABLE	LENGTH OF TEST HOURS	PROD. DURING TEST			GAS - OIL RATIO CU.FT/BBL.	
		U	S	T						R	WATER BBL'S.	GRAV. OIL		OIL BBL'S.
Hanson State	4	H	16	20S	37E	04/26/98	P	64		23.5	45	5	8	1.600

Instructions:

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.
Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F.
Specific gravity base will be 0.60.
Report casing pressure in lieu of tubing pressure for any well producing through casing.

I hereby certify that the above information is true and complete to the best of my knowledge and belief.

Starla Russell

Signature

Starla Russell, Production Analyst

Printed name and title

04/27/98

Date

915-684-4011

Telephone No.

(See Rule 301, Rule 1116 & appropriate pool rules.)

Stogner, Michael, EMNRD

From: John Allred [jallred@plantationpetro.com]
To: Stogner, Michael, EMNRD
Cc:
Subject: FW: Re: Plantation Operating - Drilling List 2006
Attachments:

Sent: Tue 4/25/2006 9:14 AM

-----Original Message-----

From: John Allred [mailto:jallred@plantationpetro.com]
Sent: Monday, April 24, 2006 2:14 PM
To: Donna Mull (dmull@state.nm.us)
Cc: Don Dotson
Subject: Re: Plantation Operating Drilling List 2006

Michael:

Re: Plantation Operating - Drilling List 2006

Here is a list of wells we want to get NMOCD approved & drilled this 2006 year.

The ones in yellow we have mailed to you in Santa Fe, NM.

Please check and see if you have received them and what the status is of them.

Carter Eaves "NCT" A #3
6K-24S-37E

Martin "B" #3
31C-24S-37E

New Mexico "AA" State #7
22B-23S-36E

Boren Greer #4
21E-22S-36E

State E Com #5
16I-21S-36E

State A Com #6
8G-21S-36E

Bois d Arc # 1

Quapaw #2
19J-20S-37E

**Myers B-28 A/C-2 #4
28I-20S-37E**

**Hansen State #10
16A-20S-37E**

**Myers B-27 #2
27C-20S-37E**

**Turner State #4
32B-20S-37E**

**Wulff State #3
17D-20S-37E**

**Wulff State #4
16H-21S-36E**

Stevens B-18 # 1

State E Com # 6

State A Com # 7

Elliott B-6 # 1

Cypress #1

**State H
17B**

Regards,

John Allred

Plantation Petroleum Companies

2203 Timberloch Place, Suite 229

The Woodlands, Texas 77380

(281) 296-7222 w

(281) 389-8832 m

(281) 298-2333 Fax