

Submit to appropriate
District Office
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State of New Mexico
Energy, Minerals and Natural Resources Department

Form 6
Revised 1-89

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

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

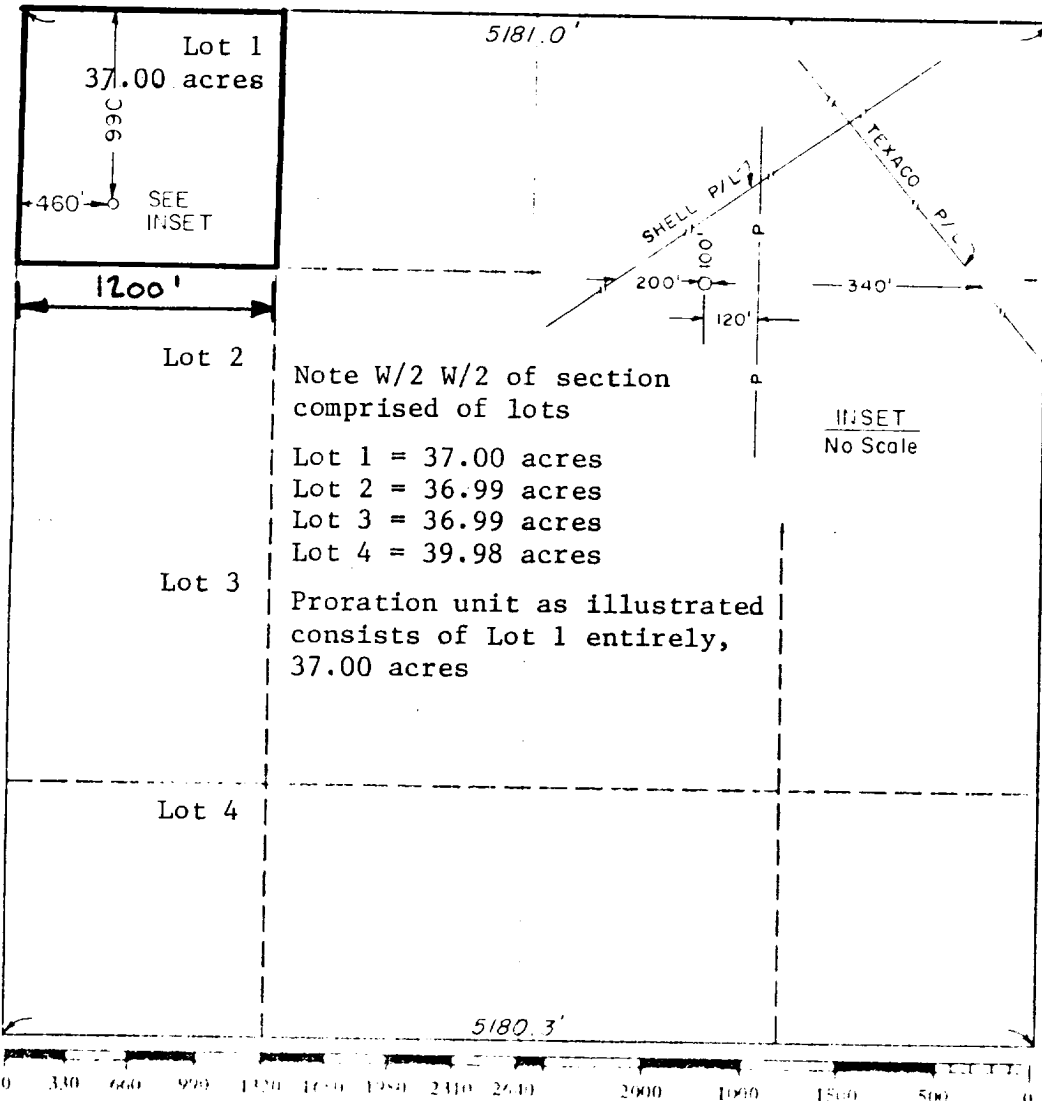
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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 A.L. Christmas			Well No. 1		
Unit Letter D	Section 18	Township 22 South	Range 37 East	County Lea				
Actual Footage Location of Well: 990 feet from the North line and 460 feet from the West line								
Ground level Elev. 3434.5		Producing Formation Queen (Penrose)		Pool Eumont-Yates-Seven Rivers-Queen		Dedicated Acreage: 37.00 acres		

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, unitization, force pooling, etc?
Yes No If answer is "yes" type of consolidation
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary)
No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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.

Signature
Michael Stewart

Position
Engineer

Company
Doyle Hartman

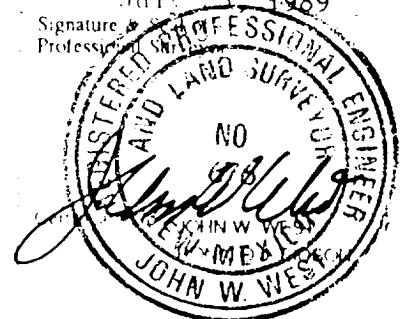
Date
January 19, 1990

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

July 25, 1989
Signature
Professional



New Pa. Reg. Volume 87504-2088

All Distances must be from the outer boundaries of the section.

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Well No.

ACKNOWLEDGMENTS

Range

County

Actual Foreign Exchange in 1961.

N343M 10000

ing and

204

feet from the West line.

Dedicated Acreage:

3434.5

Queen (Penrose)

Eumont (Gas)

148

ACTES

1. Outline the acreage dedicated to the subject well by colored pencil or machine marks on the plat below.
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).
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, or otherwise?

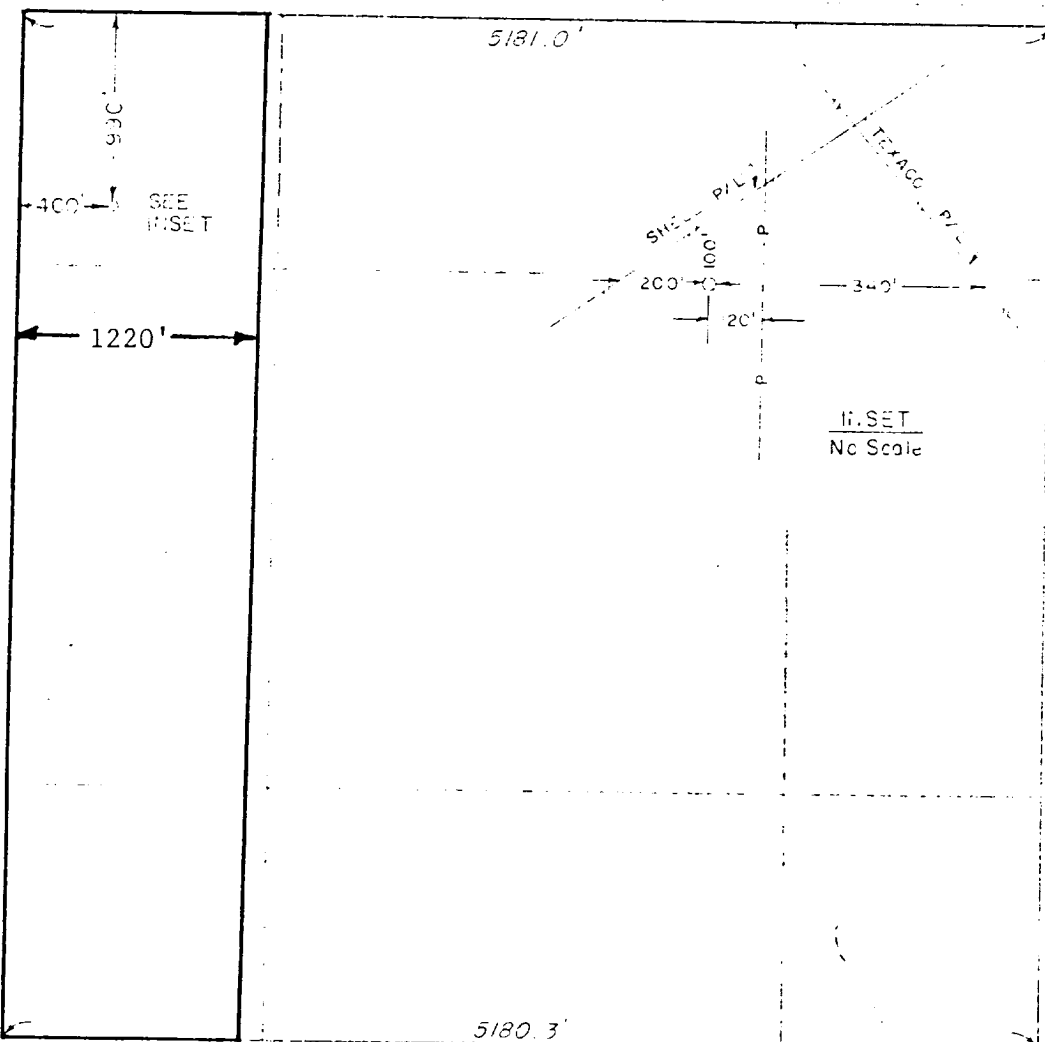
144

1

If answer is 'yes' type of consolidation

It should be noted that the owners and asset descriptions which have actually been consolidated (the reverse side of this) are in no way

or until a new standard unit, representing such interest, 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

Signature

1015

Michael Stewart

7. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

Engineer

Dovle

Doyle Hartman, Oil Operator

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7-26-89

SURVEYOR CERTIFICATION

[illegible]

Journal of Management Education 30(6)

July 25, 1989

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WRS COMPLETION REPORT

COMPLETIONS SEC 18 TWP 22S RGE 37E
PI# 30-T-0014 11/16/89 30-025-30649-0000 PAGE 1

NMEX LEA * 990FNL 460FWL SEC NW NW
STATE COUNTY FOOTAGE SPOT
HARTMAN DOYLE D DG
OPERATOR WELL CLASS INIT FIN
1 CHRISTMAS A L
WELL NO. LEASE NAME
3451KB 3434GR EUMONT
OPER ELEV FIELD POOL AREA
API 30-025-30649-0000
LEASE NO PERMIT OR WELL I.D. NO
10/12/1989 11/03/1989 ROTARY VERT GAS
SPUD DATE COMP DATE TYPE TOOL HOLE TYPE STATUS
3800 QUEEN CACTUS DRLG 54 RIG SUB 16
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 3800 PB 3779 FM/TD GRAYBURG
DRILLERS T.D. LOG T.D. PLUG BACK TO OLD T.D. FORM T.D.

LOCATION DESCRIPTION

4 MI SW EUNICE, NM

CASING/LINER DATA

CSG 9 5/8 @ 432 W/ 350 SACKS
CSG 7 @ 3788 W/ 1197 SACKS

TUBING DATA

TBG 2 3/4 AT 3685

INITIAL POTENTIAL

IPF 1UO 219 MCFD 36BW 16/64CK 24HRS
QUEEN PERF W/ 21/IT 3450- 3576 GROSS
PERF 3450, 3458, 3464, 3466, 3474, 3481, 3487, 3490
PERF 3493, 3500, 3504, 3507, 3518, 3521, 3531, 3541
PERF 3545, 3564, 3569, 3574, 3576
ACID 3450- 3576 7000GALS
15% MCA

CP 169

GTY 35.0 GOR-NO DETAILS
BASED ON 4 HR TEST - FLWD TR OIL, 219 MCFGPD
FLWD .5 BO, 219 MCFG, 36 BWPD, 16/64 CHK, 24 HRS
FTP PKR
GTY (GAS)-NO DETAILS

CONTINUED IC# 300257020389

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Petroleum Information

PI-WRS-GF3
Form No 187

DB a company of
The Dun & Bradstreet Corporation

COMPLETIONS SEC 18 TWP 22S RGE 37E
 PI# 30-T-0014 11/16/89 30-025-30649-0000 PAGE 2

HARTMAN DOYLE D DG
 1 CHRISTMAS A L

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		1116	2335		
LOG	SALT		1214	2237	2440	1011
LOG	YATES		2583	868		
LOG	SVN RVRS		2855	596		
LOG	QUEEN		3320	131		
LOG	GRAYBURG		3637	-186		

SUBSEA MEASUREMENTS FROM KB

LOGS AND SURVEYS /INTERVAL,TYPE/
 LOGS DSN GR DLL
 LOGS MICL GRDL

DRILLING PROGRESS DETAILS

HARTMAN DOYLE
 BOX 10426
 MIDLAND, TX 79702
 915-684-4011
 LOC/1989/
 07/28 TD REACHED 10/19/89 RIG REL 10/19/89
 11/14 3800 TD, PB 3779,
 COMP 11/3/89, IPF .5 BO, 219 MCFG, 36 BWPD
 16/65 CHK, GOR (NR), GTY
 (GAS) NR (COND) 35, FTP PKR,
 FCP 169
 PROD ZONE - QUEEN 3450-3576
 NO CORES OR DSTS PRD