

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

811 South First St., Artesia, NM 88210-2835

DISTRICT III

1000 Rio Brazos Rd, Aztec, NM 87410-1693

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco
Santa Fe, New Mexico 87505-6429

Form C-107A

New 3-12-96

APPROVAL PROCESS:

☒ Administrative ☐ Hearing

EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING

☒ YES ☐ NO

GREYSTONE ENERGY, INC. 1801 BROADWAY, STE: 630 DENVER, C.O. 80202

Operator Address
NANCE **1E** **N-27-31N-13W** **SAN JUAN**

Lease Well No. Unit Ltr. - Sec - Twp - Rge County
 Spacing Unit Lease Type: (Check 1 or more)

OGRID NO 173252 Property Code 24060 API NO. 30-045-25894 Federal ☒ State ☐ (and/or) Fee ☒

The following facts are submitted in support of downhole commingling	Upper Zone	Intermediate Zone	Lower Zone
1 Pool Name and Pool Code	FLORA VISTA GALLUP 76640		BASIN DAKOTA 71599
2 Top and Bottom of Pay Section (Perforations)	5410' -5682'		6279' - 6373'
3 Type of production (Oil or Gas)	GAS		GAS
4 Method of Production (Flowing or Artificial Lift)	FLOWING		FLOWING
5 Bottomhole Pressure Oil Zones - Artificial Lift Estimated Current	a (Current) 520 psi	a	a 490 psi
Gas & Oil - Flowing Measured Current	b (Original) 1004 psi	b	b 1250 psi
All Gas Zones Estimated Or Measured Original			
6 Oil Gravity (API) or Gas BTU Content	1200		1244
7 Producing or Shut in?	SHUT IN		PRODUCING
Production Marginal? (yes or no)	YES		YES
* If Shut-In give date and oil/gas/water rates or last production	Date 5/96 Rates 0 bopd / 2.5 mcf/d	Date Rates	Date Rates

Note: For new zones with no production history, attach production test results.

RECEIVED
 JUL 15 1999
 OIL CON. DIV.
 DIST. 3

All distances must be from the outer boundaries of the Section

Operator CONSOLIDATED OIL & GAS INC		Lease NANCE		Well No. 1-B
Unit Letter N	Section 27	Township 31 NORTH	Range 13 WEST	County SAN JUAN
Actual Postage Location of Well: 790 feet from the SOUTH line and 1350 feet from the WEST line				
Ground Level Elev. 5590	Producing Formation Dakota		Pool Basin Dakota	Dedicated Acreage 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

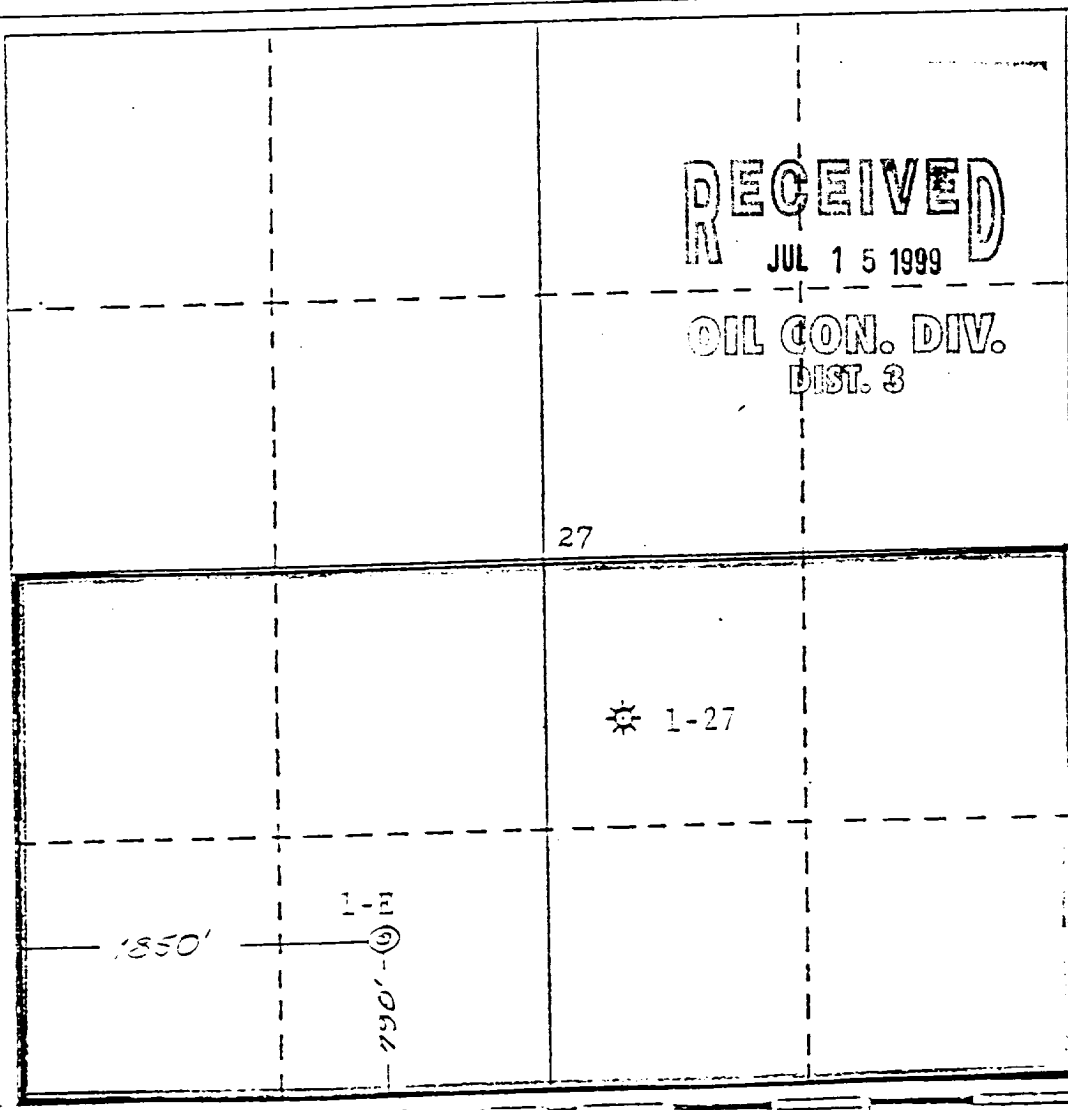
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitized

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 communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION

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

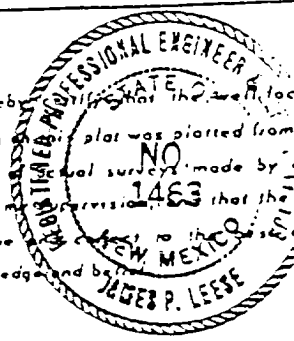
Merle J. Savage
Name
Merle J. Savage

Position
Sr. Production Engineer

Company
Consolidated Oil & Gas, Inc.

Date
April 2, 1980

I hereby certify that the location shown on this plat was plotted from field notes and actual surveys made by me or under my supervision and that the same is true to the best of my knowledge and belief.



Date Surveyed
February 28, 1980

Registered Professional Engineer
and/or Land Surveyor
James P. Leese
James P. Leese

Certificate No.
1463

Nance 1E Gallup / Dakota

Fixed Percentage Allocation Formula

	<table><tr><th>Oil (Barrels)</th><th>%</th></tr></table>		Oil (Barrels)	%	<table><tr><th>Gas (MCF)</th><th>%</th></tr></table>		Gas (MCF)	%
Oil (Barrels)	%							
Gas (MCF)	%							
Gallup Formation	40	1.0%	27,464	6.6%				
Dakota Formation	3,800.00	99.0%	389,754	93.4%				
	3,840	100%	417,218	100%				

Based on production through Jan - 1999

Rate/Time Graph

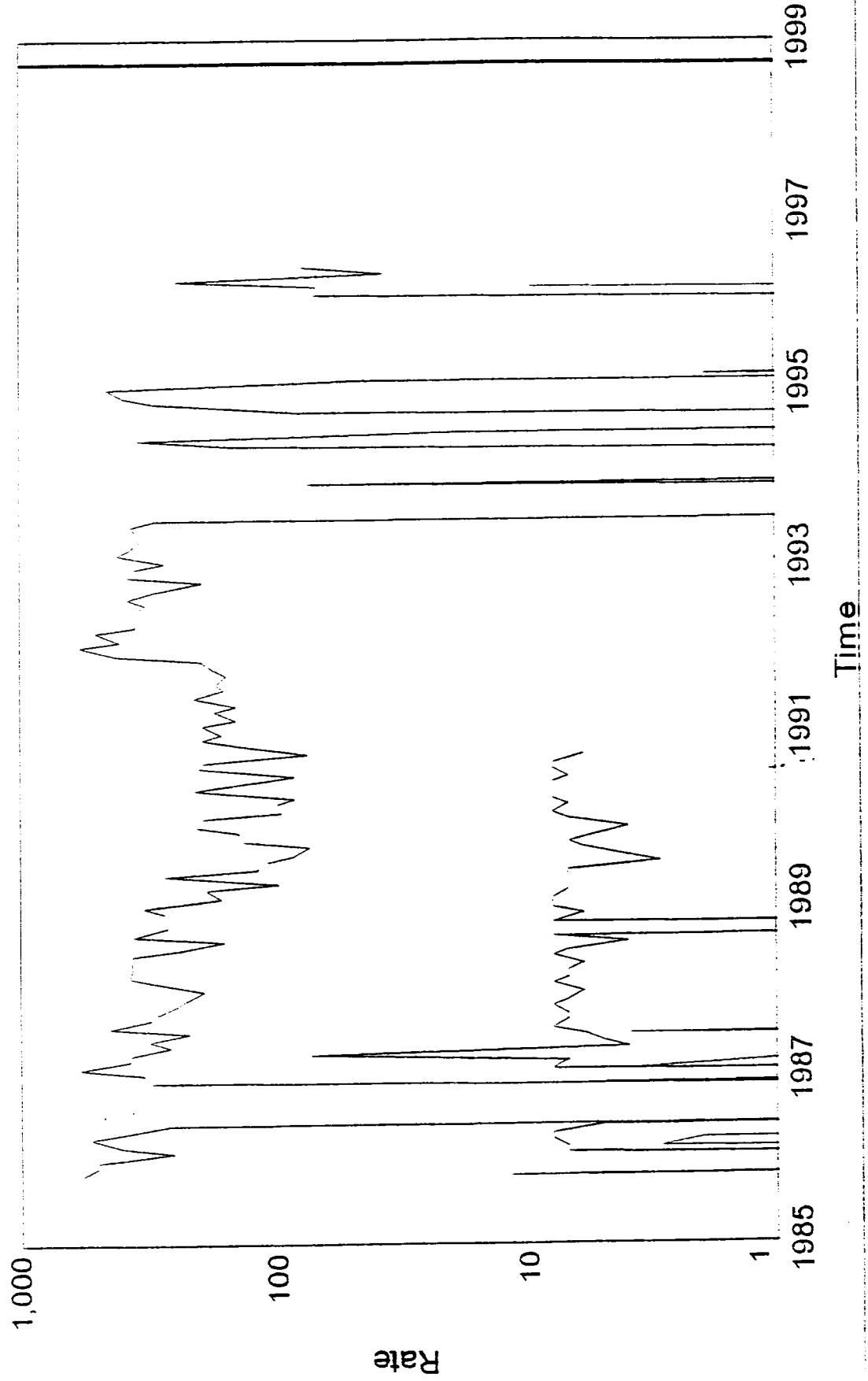
Project: C:\Program Files\HS Energy\PTools\30\PROJECTS\Comingles\Nance 1E.mdb

Date: 7/7/1999
Time: 10:55 AM

Lease Name: NANCE (1E)
County, ST: SAN JUAN, NM
Location: 31N-13W-27

Field Name: FLORA VISTA (GALLUP) GP
Operator: CHATEAU OIL & GAS INC

NANCE - FLORA VISTA (GALLUP) GP



Pressure/Cum Graph

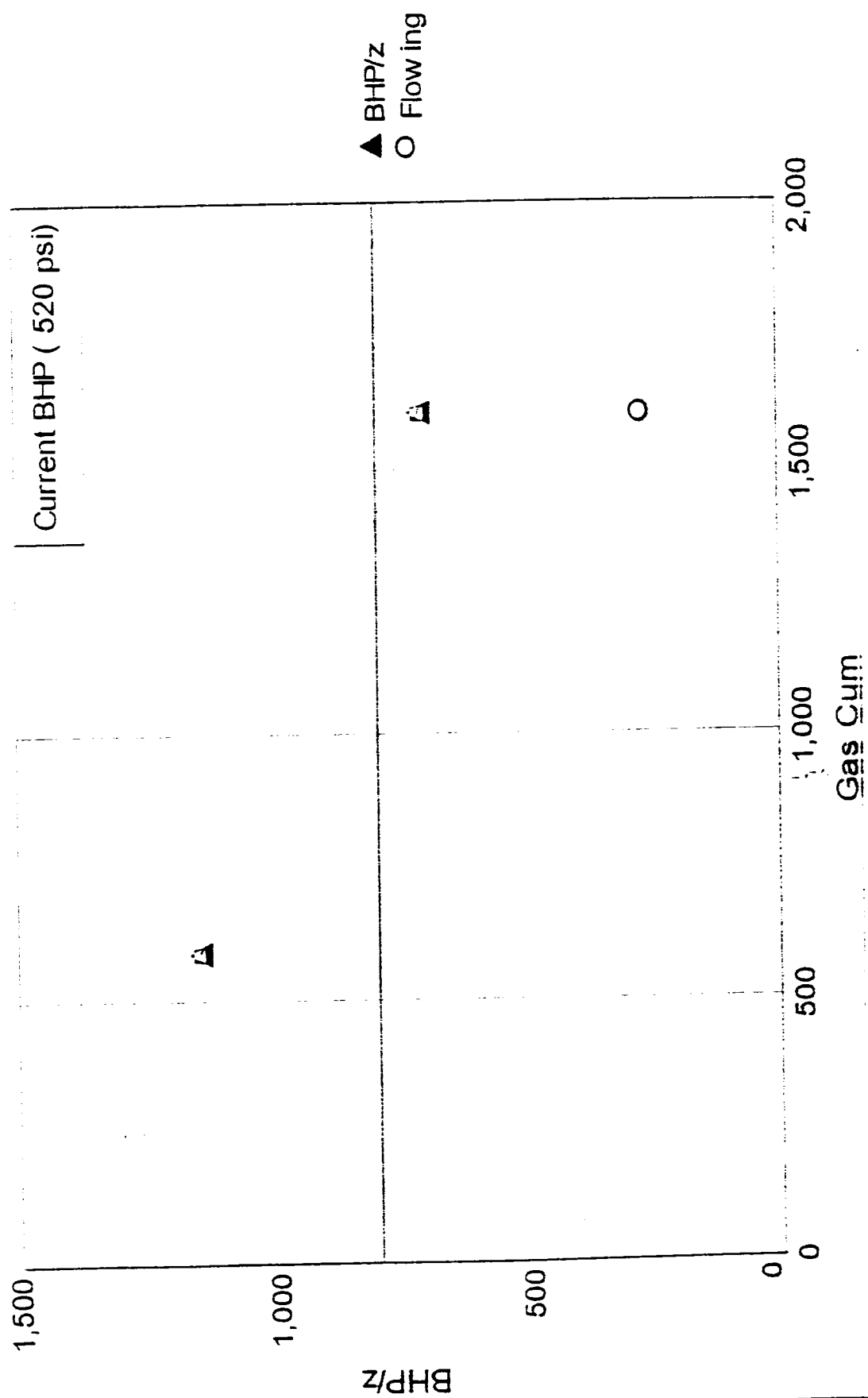
Date: 7/9/1999
Time: 8:52 AM

Project: C:\Program Files\HIS Energy\Tools\30\PROJECTS\Comingles\Nance 1E.mdb

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Rate/Time Graph

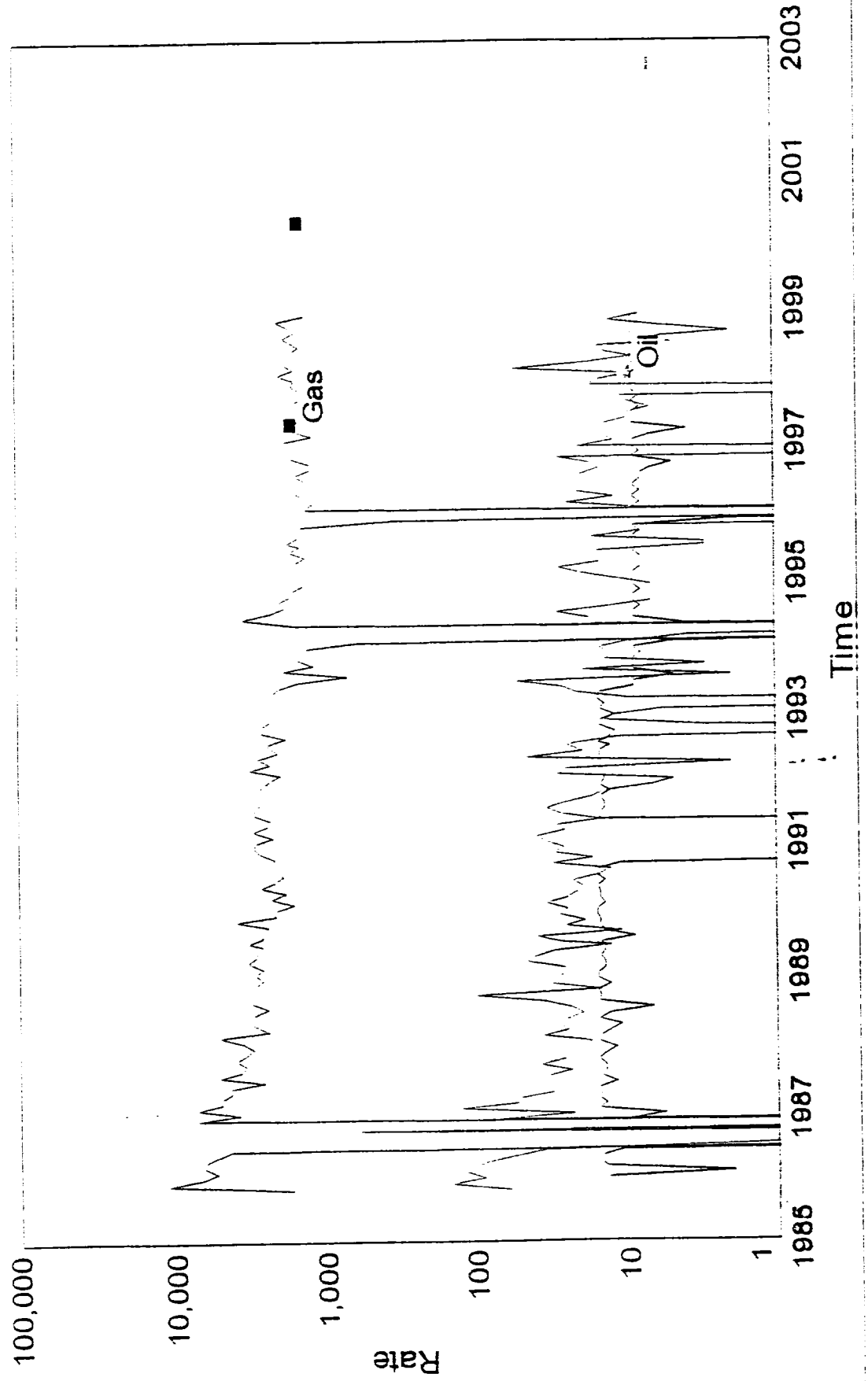
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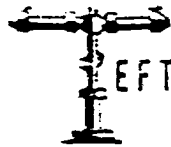
Project: C:\Program Files\HS Energy\PTools30\PROJECTS\Coningles\Nance 1E.mdb

Lease Name: NANCE (1E)
County, ST: SAN JUAN, NM
Location: 31N-13W-27

Field Name: BASIN (DAKOTA) DK
Operator: CHATEAU OIL & GAS INC

NANCE - BASIN (DAKOTA) DK





PFETTER, INC.

MAJOR EQUIPMENT CO.
MIDLAND, TEXAS

Page 7 of 11
2-16839-2, 20712

Company CONSOLIDATED OIL & GAS, INC. Lease WANCE Well No. 15E
Field BASIN DAKOTA County SAN JUAN State NEW MEXICO
Formation GALLUP Test Date MAY 31, 1984

Status of Well Shut-in 218 hours

DEPTH Feet	PRESSURE Psig	GRADIENT Psi/Ft.
0	854	
2000	907	0.027
4000	961	0.027
5146	991	0.025
5346	998	0.035
5546*	1004	0.030
*Mid-Perf		

PRESSURE POUNDS PER SQUARE INCH GAUGE

Datum Pressure Psig

1000

950

900

850

800

750

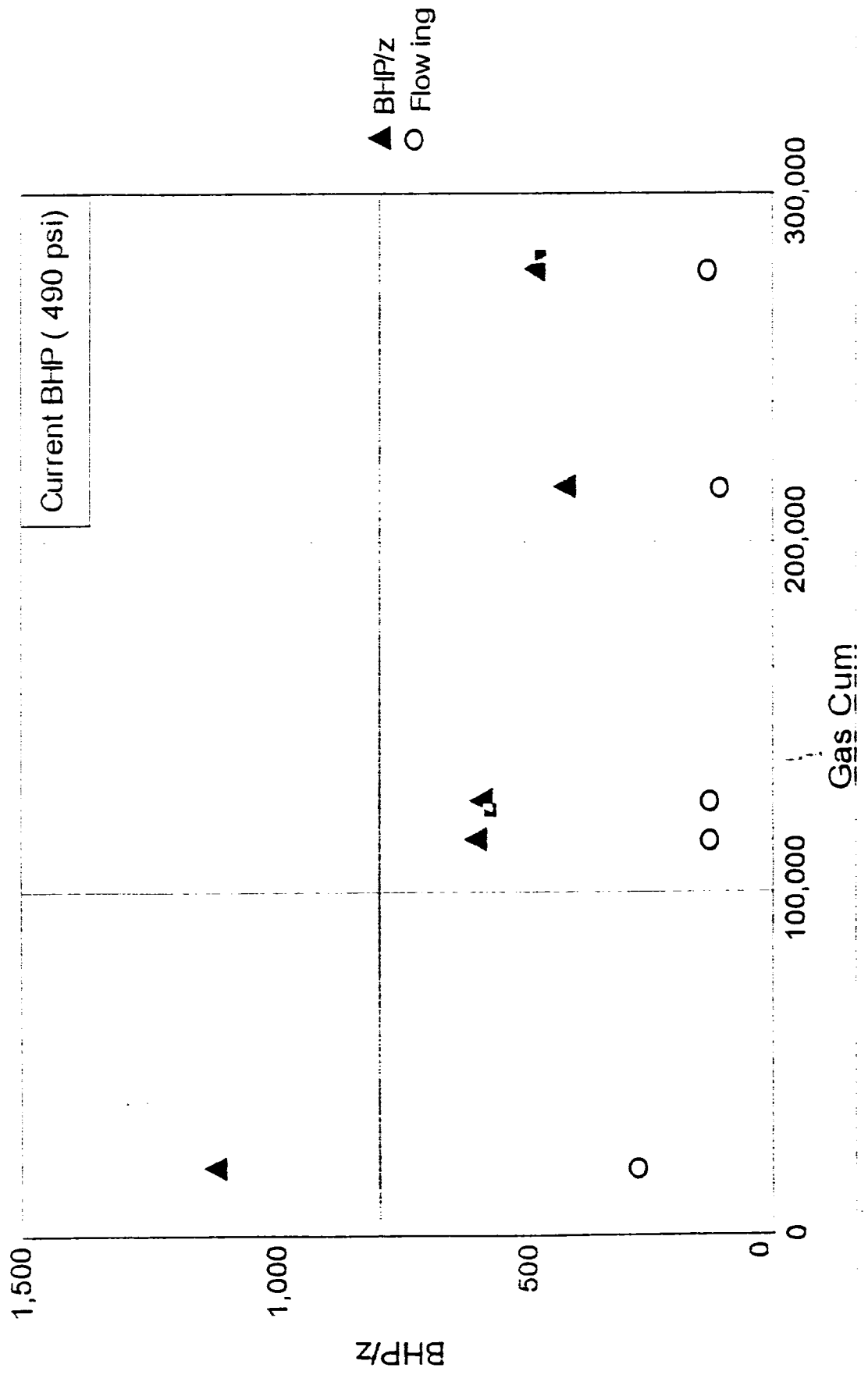
**5595 GL - 5568 KB

Elev ** Datum
Total Depth 6570 Perf. 5410-5562
Tubing 2 1/16 in. to 5543
Casing 5 1/2 in. to 5568
Casing Press. 8570WT Tubing Press 887
Oil Level Nil Water Level Nil
Temperature 174 °F 5546
Element No. 47620 Range 0-4000
Last Test Date
Pressure Last Test Date
B - P Change Psi

Project: C:\Program Files\HS Energy\PTools\30\PROJECTS\Comingles\Nance 1E.mdb

Field Name: BASIN (DAKOTA) DK
Operator: CHATEAU OIL & GAS INC

Date: 7/9/1999
Time: 8:38 AM



Pressure/Cum Graph

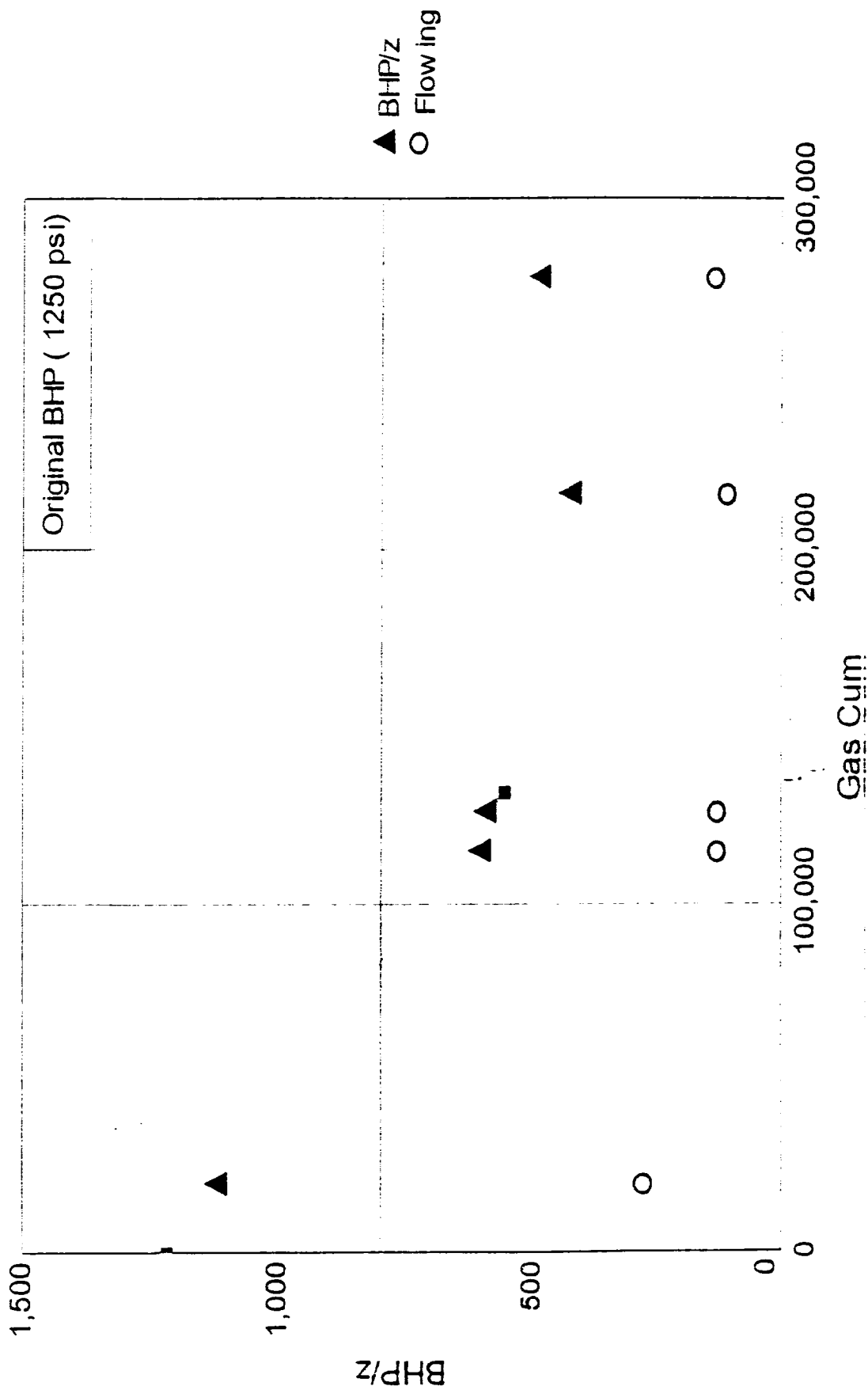
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Date: 7/9/1999
Time: 8:31 AM

Lease Name: NANCE (1E)
County, ST: SAN JUAN, NM
Location: 31N-13W-27

Field Name: BASIN (DAKOTA) DK
Operator: CHATEAU OIL & GAS INC

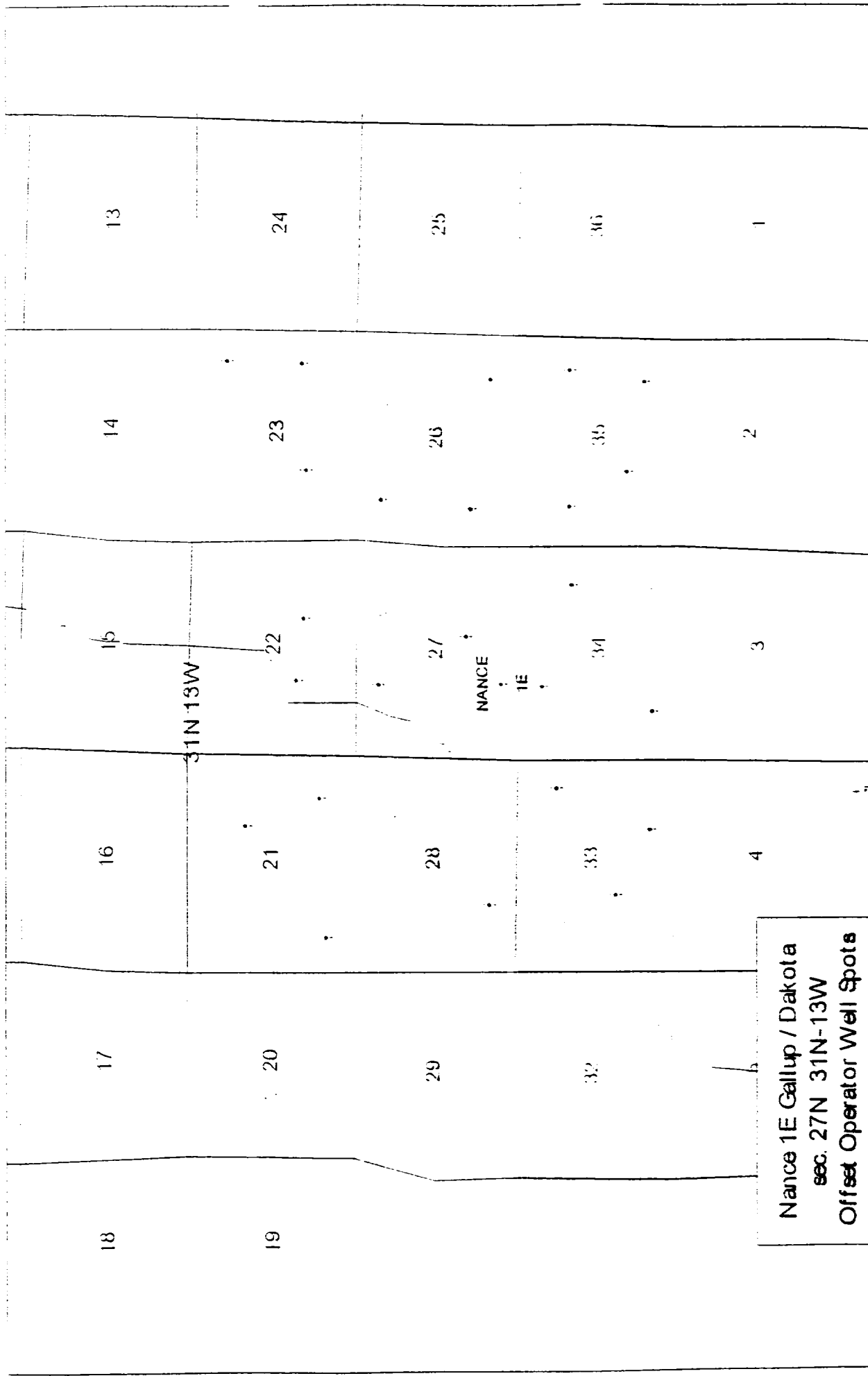
NANCE - BASIN (DAKOTA) DK



PowerTools Map

Project: C:\Program Files\HIS Energy\PTools30\PROJECTS\Comingles\Nance 1E.mdb

Date: 7/7/1999
Time: 10:39 AM



Offset Operator List

Nance 1E Gallup / Dakota
sec. 27N 31N-13W

Operator	Reservoir Township	Range	Section
BURLINGTON RES O&G CO	DAKOTA	31 N 13 W	23
P.O. Box 4289		31 N 13 W	26
Farmington, NM 87499		31 N 13 W	34
Greystone Energy, Inc.	DAKOTA	31 N 13 W	22
1801 Broadway, Suite 630		31 N 13 W	26
Denver, CO 80202		31 N 13 W	27
		31 N 13 W	28
		31 N 13 W	33
		31 N 13 W	34
		31 N 13 W	35
Greystone Energy, Inc.	GALLUP	31 N 13 W	26
1801 Broadway, Suite 630		31 N 13 W	27
Denver, CO 80202		31 N 13 W	33
		31 N 13 W	35
DUGAN PRODUCTION CORP	DAKOTA	31 N 13 W	22
P.O. Box 420			
Farmington, NM 87499-0420			
FULLER PRODUCTION INC	DAKOTA	31 N 13 W	21
P.O. Box 11327		31 N 13 W	28
Midland, TX 79702		31 N 13 W	33
P R O MGMT INC	DAKOTA	31 N 13 W	21
9400 N. Central Expwy, #1313			
LB 158			
Dallas, TX 75231			
UNIVERSAL RESOURCES INC	DAKOTA	31 N 13 W	23
2601 N.W. Expwy, Suite 700E			
Oklahoma City, OK 73112			

Nance 1E - Dakota

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ROYALTY MANAGEMENT PROGRAM
PO BOX 5810
DENVER, CO 80217-5810

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PO BOX 50088
MIDLAND, TX 79710-0088

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4429 NORTH CENTRAL EXPRESSWAY
DALLAS, TX 75205

JAMES R PAYNE
JEAN PAYNE
3023 RIO GRANDE BOULEVARD, NW
ALBUQUERQUE, NM 87107

ESTATE OF JO ANN SCHMIDT
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ALBUQUERQUE, NM 87107

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13131 HUGHES LANE
DALLAS, TX 75240

PRO MANAGEMENT INC
LB-L58
GLEN LAKES TOWER
DALLAS, TX 75231

ARTHUR ALSBERG
3816 LONGRIDGE AVENUE
SHERMAN OAKS, CA 91423

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FORT WAYNE, IN 46845

JOHN V GUTTAG
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GLORIETTA, NM 87535

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PO BOX 1163
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ANN K BOWER TRUSTEE
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ROSELYN MARTIN, TRUSTEE
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