

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-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies



AMENDED REPORT

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

¹ Operator Name and Address. Sapient Energy Corp. 8801 S. Yale, Suite 150 Tulsa, OK 74137		² OGRID Number 189535
		³ API Number 30 - 025- 27589
⁴ Property Code 25635-27732	⁵ Property Name FILBERT	⁶ Well No. 1

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
J	8	20S	38E		2310	South	1650	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
⁹ Proposed Pool 1 Nadine Drinkard West - pool code #47505					¹⁰ Proposed Pool 2				

¹¹ Work Type Code A	¹² Well Type Code 819	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3562
¹⁶ Multiple No	¹⁷ Proposed Depth 6924'-6970'	¹⁸ Formation Drinkard	¹⁹ Contractor	²⁰ Spud Date

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#	1500"	750 sx	Circ. 100 sx
7 7/8"	5 1/2"	15.5#&17#	7153'	600 sx	3600' - temp.
					survey

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

1. The well presently producing from the Blinebry Zone -5861'-5942',6005'-6126', 6193'-6483'.
2. MI&RU-TOH with existing rods and tubing.
3. Retrieve fish at 6454'
4. TIH with Drill collars and bit - Tag cement at 6680'
5. Drill out CIBP over Drinkard set at 6700'
6. Clean out to PBTD -7150'
7. TIH with tubing - set packer at 6900'.
8. Acidize Drinkard perfs 6924'-6970'with 750 gallons of 15% NEFE Acid
9. Pull packer and TIH with production string landed at 7025'
10. Return to production with the Blinebry and Drinkard commingled.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

Adding

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Gerald Lucero</i> Printed name Gerald Lucero Title: Operations Manager Date: Aug. 2,2001		OIL CONSERVATION DIVISION Approved by: <i>Paul Kautz</i> Title: Geologist Approval Date: AUG 14 2001 Expiration Date: Conditions of Approval: Attached <input type="checkbox"/>	
Phone: 918-488-8988			

SCA

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1391 W. Grand Avenue, Artesia, NM 88210

District III

1600 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-27589		² Pool Code 47505		³ Pool Name NADINE DRINKARD WEST	
⁴ Property Code 25635-27732		⁵ Property Name Fulbert			⁶ Well Number 1
⁷ OGRID No. 169415-189535		⁸ Operator Name Sapient Energy Corp.			⁹ Elevation 3561.6

Surface Location

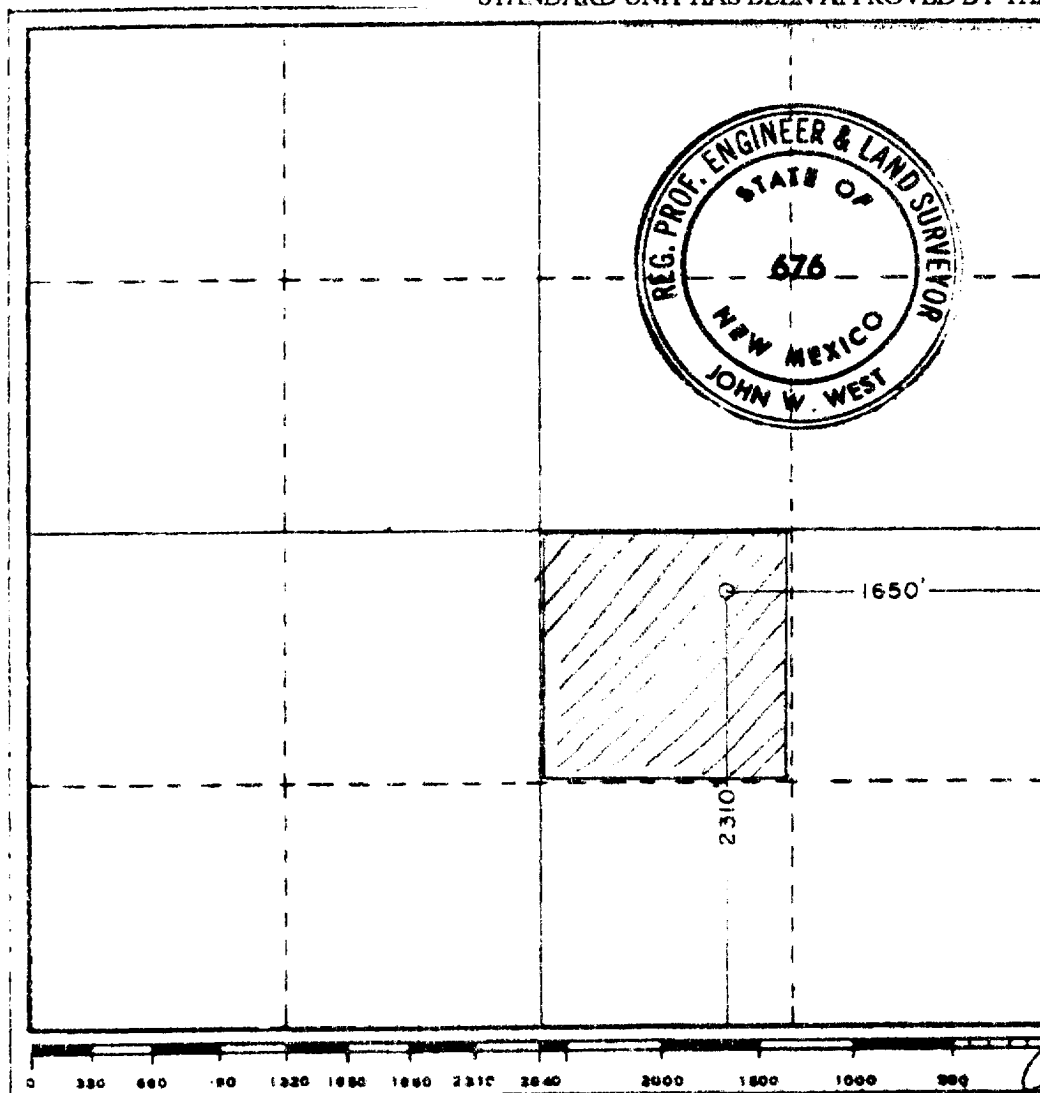
UL or lot no. J	Section 8	Township 20S	Range 38E	Lot Idn	Feet from the 2310	North/South line South	Feet from the 1650	East/West line East	County Lea
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Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. Force Pooling Case # 7369
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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



OPERATOR CERTIFICATION

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

Gerald Lucero
Signature

Gerald Lucero
Printed Name

Operations Manager

Title

Date

8-2-2001

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

Sept. 23, 1981

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 6463
Ronald J. Elden 3239