

District I
1625 N. French Dr., Hobbs, NM 88240
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
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised March 25, 1999

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Santa Fe Snyder Corporation 550 W. Texas, Suite 1330, Midland, TX 79701		² OGRID Number 020305
		³ Reason for Filing Code NW
⁴ API Number 30-0 30-025-34580	⁵ Pool Name Johnson Ranch (Wolfcamp)	⁶ Pool Code 79335
⁷ Property Code 16629	⁸ Property Name Thistle Unit	⁹ Well Number 5

II. ¹⁰ Surface Location

UL or lot no. F	Section 34	Township 23S	Range 33E	Lot. Idn	Feet from the 1980	North/South Line North	Feet from the 1980	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 1/22/00		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
022507	Equilon Enterprises LLC 1100 Louisiana #2286C Houston, TX 77002	2824845	O	(F) Sec. 34, T 23S, R 33E Thistle Unit #5
180055	Duke Energy Field Services, SW, In P.O. Box 50020 Midland, TX 59710	2825531	G	(F), Swc. 34, T-23S, R-33E Rhistle Unit #5

IV. Produced Water

²³ POD 2825532	²⁴ POD ULSTR Location and Description (F), Sec. 34, T-23S, R-33E, Thistle Unit #5 Battery
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V. Well Completion Data

²⁵ Spud Date 11/12/99	²⁶ Ready Date 4/12/00	²⁷ TD 13,722'	²⁸ PBDT 13,586'	²⁹ Perforations 13,225'-13,541'	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8" 48#	³³ Depth Set 590'	³⁴ Sacks Cement 400 sk HCL & 200 sk "C"		
8-3/4"	7" 26#	12,622'	1385 sk 50/50 Poz-H		
6-1/8"	4-1/2" 4.6#	12,385-13,722'	210 sk CL "H"		
	2-3/8"	13,097'			

VI. Well Test Data

³⁵ Date New Oil 1/13/00	³⁶ Gas Delivery Date 1/22/00	³⁷ Test Date 5/6/00	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 900	⁴⁰ Csg. Pressure phr.
⁴¹ Choke Size 22/64"	⁴² Oil 19.5	⁴³ Water 66	⁴⁴ Gas 351	⁴⁵ AOF 351	⁴⁶ Test Method Flowing

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Terry McCullough*

Printed name:
Terry McCullough

Title:
Sr. Production Clerk

Date:
5/10/00

Phone: **(915-686-6612)**

OIL CONSERVATION DIVISION

Approved by: **ORIGINAL SIGNED BY**
CLARK M. BIRK
REGIONAL MANAGER

Approval Date: **MAY 16 2000**

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date
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48