

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-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|---|---|
| ¹ Operator name and Address Dugan Production Corp. P. O. Box 420 Farmington, NM 87499-0420 (505)325-1821 | | ² OGRID Number 006515 |
| | | ³ Reason for Filing Code NW |
| ⁴ API Number 30 - 045-30178 | ⁵ Pool Name Harper Hill Fruitland Sand PC | ⁶ Pool Code 78160 |
| ⁷ Property Code | ⁸ Property Name Federal I | ⁹ Well Number 8 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|
| UL or lot no. C | Section 11 | Township 29N | Range 14W | Lot Idn | Feet from the 790' | North/South Line North | Feet from the 790' | East/West line West | County San Juan |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|--------------------|
| UL or lot no. C | Section 11 | Township 29N | Range 14W | Lot Idn | Feet from the 790' | North/South line North | Feet from the 790' | East/West line West | County San Juan |
| ¹² Lse Code F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | | | |
|---|---|------------------------------|------------------------|--|
| ¹⁸ Transporter OGRID 006515 | ¹⁹ Transporter Name and Address Dugan Production Corp. P.O. Box 420, Farm. NM 877499 | ²⁰ POD 2824562 | ²¹ O/G G | ²² POD ULSTR Location and Description |
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IV. Produced Water

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|-------------------------------|--|
| ²³ POD 282456-3 | ²⁴ POD ULSTR Location and Description |
|-------------------------------|--|

V. Well Completion Data

| | | | | | |
|-----------------------------------|--|---------------------------------|--|---|--------------------------------------|
| ²⁵ Spud Date 6/8/00 | ²⁶ Ready Date 8/9/2000 | ²⁷ TD 1190' | ²⁸ PBTD 1142' | ²⁹ Perforations 1067'-1074' | ³⁰ DHC, DC, MC phc-157 |
| ³¹ Hole Size 9-7/8" | ³² Casing & Tubing Size 7" | ³³ Depth Set 120' | ³⁴ Sacks Cement 59 cu. ft. | | |
| 6-1/4" | 4 1/2" | 1178' | 195 cu. ft. | | |
| | 2-3/8" | 1105' | | | |

VI. Well Test Data

| | | | | | |
|-----------------------------------|--|-------------------------------------|-------------------------------------|------------------------------------|------------------------------------|
| ³⁵ Date New Oil N/A | ³⁶ Gas Delivery Date N/A | ³⁷ Test Date 8/9/2000 | ³⁸ Test Length 24 hrs | ³⁹ Tbg. Pressure 180 | ⁴⁰ Csg. Pressure 180 |
| ⁴¹ Choke Size 3/4" | ⁴² Oil 0 | ⁴³ Water 15 | ⁴⁴ Gas 350 | ⁴⁵ AOF N/A | ⁴⁶ Test Method F |

| | | | |
|--|----------------------|---|--|
| 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: <i>John Alexander</i> | | OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> SUPERVISOR DISTRICT #3 Approval Date: OCT - 5 2000 | |
| Printed name: John Alexander | | | |
| Title: Vice-president | | | |
| Date: August 2, 2000 | Phone: (505)325-1821 | | |

| | | | |
|--|--------------|-------|------|
| 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 |