

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 KCS Medallion Resources, Inc. 7130 So. Lewis Ave. #700 Tulsa, OK 74136		² OGRID Number 161859
		³ Reason for Filing Code NW
⁴ API Number 30-0 30-015-31581	⁵ Pool Name Shugart Bone Spring Sand	⁶ Pool Code 56400
⁷ Property Code 27313	⁸ Property Name Shugart West 24 Federal J	⁹ Well Number 3

II. ¹⁰ 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	24	18S	30E		2310	South	1650	East	Eddy

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	¹³ Producing Method Code Flowing	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	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
36785 100055	Duke Energy 6120 So. Yale Tulsa, OK 74136	2823779	G	N, Sec19-T18S-R31E Eddy, NM
034019	Phillips Petroleum Co. 4001 Pennbrook Odessa, TX 79762	2824428	0	I, Sec24-T18S-R30E

IV. Produced Water

²³ POD 2823780	²⁴ POD ULSTR Location and Description N, Sec19-T18S-R31E
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
4/29/01	6/14/01	8350'	7970'	7702' - 7728'	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-5/8"	759'	760		
7-7/8"	5-1/2"	8380'	640		
11"	8-5/8"	2800'	952		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
6/14/01		6/18/01	24 hours	800	0
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
20/64	126	327	900		

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:

Printed name:
Kaye Alley

Title:
Production Technician

Date:
07/13/01

Phone:
(918) 491-4137

Approved by:

OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

AUG 13 2001

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