

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 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

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address HESS CORPORATION PO BOX 840 SEMINOLE TX 79360		² OGRID Number 495
		³ Reason for Filing Code/ Effective Date CG
⁴ API Number 30 - 021-20544	⁵ Pool Name West Bravo Dome CO2 Gas	⁶ Pool Code 96387
⁷ Property Code 16752	⁸ Property Name West Bravo Dome Unit	⁹ Well Number 302J

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	30	19N	30E	J	1650	S	1650	E	HARDING

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
J	30	19N	30E	J	1650	S	1650	E	HARDING
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 05/01/2012	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 O/G/W
141930	HESS CORPORATION PO BOX 840 SEMINOLE TX 79360	G

IV. Well Completion Data

²¹ Spud Date 03/26/2012	²² Ready Date 05/01/2012	²³ TD 2040	²⁴ PBTB	²⁵ Perforations 1958-1972	²⁶ DHC, MC
²⁷ Hole Size 12.25	²⁸ Casing & Tubing Size 8.625	²⁹ Depth Set 761	³⁰ Sacks Cement 415		
7.875	5.5	2040	327		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 05/01/2012	³³ Test Date 05/02/2012	³⁴ Test Length 24	³⁵ Tbg. Pressure 117	³⁶ Csg. Pressure 0
³⁷ Choke Size 2.00	³⁸ Oil 0.0	³⁹ Water 0	⁴⁰ Gas 577	⁴¹ Test Method flowing	

⁴² 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: *Rita C Smith*
Printed name: Rita C Smith

Title: Engineer Tech

E-mail Address: rsmith@hess.com

Date: 05/22/2012 Phone: 432-758-6726

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Ed Martin
DISTRICT SUPERVISOR

5/30/2012



HESS CORPORATION



PERMIAN BUSINESS UNIT

Production Schematic and Well Summary

WBDGU 1930 302J

Vertical: WBDGU 1930 302J, 05/21/2012 11:44:37 AM										Comm Well Name		API/UWI		Field Name		Lease		Well Sub-Type		Gr Elev (ft)		Orig KB Elev...									
MD (ftKB)		Vertical schematic (actual)										WBDGU 1930 302J		3002120544		West Bravo Dome Field				CO2		4,446.00									
0.00; 0.00; 0.0 14; 104.20; Q-125; 40.0 8 5/8; 24.00; J-55; 761.0 5 1/2; 15.50; K-55; J-55; 2,040.0 Perforated; 1,958.0-1,972.0; 05/01/2012; Zone: Current Status: Open - Flowing (1,958.0 - 1,972.0) Shot Dens: 6.0 Calculated Shot Total: 85 Phasing: 60										Surface Legal Location										E/W Ref		E/W Dist (ft)		N/S Ref		N/S Dist (ft)					
										Sec 30, T19N R30E										FEL		1,650.0		FSL		1,650.0					
										Casing																					
										Casing Description										Run Date				Set Depth (ftKB)				Wellbore			
																												WBDGU 1930 302J			
										String Nominal OD (in)				String Nominal ID (in)				Weight/Length (lb/ft)				String Grade				Top Connection					
										Casing Description										Run Date				Set Depth (ftKB)				Wellbore			
										COND										03/20/2012				40.0				WBDGU 1930 302J			
										String Nominal OD (in)				String Nominal ID (in)				Weight/Length (lb/ft)				String Grade				Top Connection					
										14								104.20				Q-125									
										Casing Description										Run Date				Set Depth (ftKB)				Wellbore			
										SURF										03/27/2012				761.0				WBDGU 1930 302J			
										String Nominal OD (in)				String Nominal ID (in)				Weight/Length (lb/ft)				String Grade				Top Connection					
										8 5/8				8.098				24.00				J-55				STC					
										Casing Description										Run Date				Set Depth (ftKB)				Wellbore			
										PRC										03/29/2012				2,040.0				WBDGU 1930 302J			
										String Nominal OD (in)				String Nominal ID (in)				Weight/Length (lb/ft)				String Grade				Top Connection					
										5 1/2				4.950				15.50				K-55				LT&C					
Tubing																															
<Tubing Description??>																															
Run Date				Top (ftKB)				Set Depth (ftKB)				String Max...				ID (in)		Wt (lb/ft)		String Grade		Len (ft)									
General Notes																															
Date				Com																											