

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Energy, Minerals and Natural Resources

Form C-103
Permit 116493

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL API NUMBER

30-021-20412

5. Indicate Type of Lease

F

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

WEST BRAVO DOME UNIT

8. Well Number

031 O

9. OGRID Number

495

10. Pool name or Wildcat

See Area 13

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: C

2. Name of Operator

HESS CORPORATION

3. Address of Operator

P.O. BOX 840, SEMINOLE, TX 79360

4. Well Location

Unit Letter O : 1200 feet from the S line and 1800 feet from the E line
Section 3 Township 18N Range 29E NMPM Harding County

11. Elevation (Show whether DR, KB, BT, GR, etc.)

5384 GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

Other: _____

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐CASING/CEMENT JOB ☐Other: **Perforations/Tubing** ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1829 0310

MIRU Schlumberger WL services. JSA. Rig up lubricator. Perforate, on depth, the following intervals:

2908'-2926' W/ 3 3/8", 4 spf, 120 deg. phased guns

2864'-2890' W/ 2 7/8", 6 spf, 60 deg. phased guns

2840'-2846' W/ 2 7/8", 6 spf, 60 deg. phased guns

RDMO Schlumberger WL services

Perforations

Pool: WEST BRAVO DOME CO2 GAS, 96387 Location: O -3-18N-29E 1200 S 1800 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
2840	2846		4	3.475			
2864	2890		6	2.875			
2908	2926		6	2.875			

Tubing

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed

TITLE Engineering Tech

DATE 6/25/2010

Type or print name Rita Smith

E-mail address rsmith@hess.com

Telephone No. 432-758-6726

For State Use Only:

APPROVED BY: Ed Martin

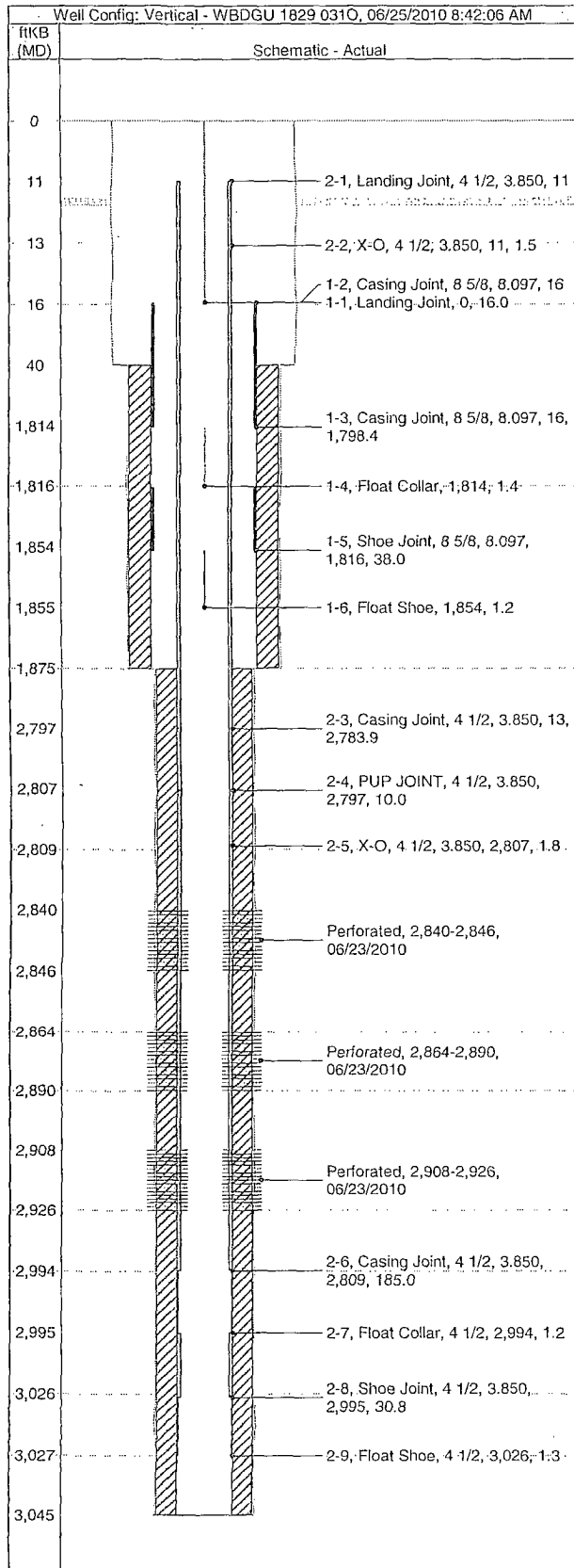
TITLE District Supervisor

DATE 6/25/2010 1:50:32 PM

Production Well Profile

WBDGU 1829 0310 (Federal BLM)

Original KB: 12.00



Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	String Top Thrd	Set Depth (ftKB)
SURF	8 5/8	24.00	J-55	ST&C	1,855.0
PRC	4 1/2	4.40	IJ	8RD	3,027.0

Perforations

Date	Top (ftKB)	Btm (ftKB)	Zone
06/23/2010	2,840.0	2,846.0	
06/23/2010	2,864.0	2,890.0	
06/23/2010	2,908.0	2,926.0	

Tubing Description		Run Date		String Length (ft)		Set Depth (ftKB)	
Item Description	Jts	Make	Model	OD (in)	Wt (lbs/ft)	Grade	Len (ft)

Rod Description	Run Date		String Length (ft)		Set Depth (ft)KB	
Item Description	No. of Joints	Mfg	Model	OD (in)	Len (ft)	