

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

Form C-103
Permit 116391

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.)		WELL API NUMBER 30-021-20131
1. Type of Well: C		5. Indicate Type of Lease S
2. Name of Operator HESS CORPORATION		6. State Oil & Gas Lease No.
3. Address of Operator P.O. BOX 840, SEMINOLE, TX 79360		7. Lease Name or Unit Agreement Name WEST BRAVO DOME UNIT
4. Well Location Unit Letter <u>G</u> : <u>1650</u> feet from the <u>N</u> line and <u>1650</u> feet from the <u>E</u> line Section <u>9</u> Township <u>19N</u> Range <u>29E</u> NMPM <u>Harding</u> County		8. Well Number 091
11. Elevation (Show whether DR, KB, BT, GR, etc.) 5366 GR		9. OGRID Number 495
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 _____		10. Pool name or Wildcat See Area 13

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.

WOS Rigged up on well to add additional perfs, pulled production tbq. Schlumberger added new csg perfs f/ 2762'-2768' & 2746'-2752' and 2770'-2777' in two runs, using 3 3/8" Hyperjet, 3406 guns, 4 SPF. Ran new 5 1/2" Arrow Set 1X packer w. 1.50" "F" profile nipple, w/ T-2 on-off tools, reran 2 3/8" IPC tbq. Note if short term failure occurs, after laying tbq down, you could here a popping sound like gas breaking out from under plastic coating.

Perforations

Pool: WEST BRAVO DOME CO2 GAS, 96387 Location: G -9-19N-29E 1650 N 1650 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
2746	2752		4	3.475			
2762	2768		4	3.475			
2770	2777		4	3.475			

Tubing

WEST BRAVO DOME CO2 GAS, 96387

Tubing Size	Type	Depth Set	Packer Set
2.475	IPC	2716	2716

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 6/23/2010

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 1:50:50 PM