

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-021-20414
5. Indicate Type of Lease: STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name West Bravo Dome Unit
8. Well Number 341G
9. OGRID Number 495
10. Pool name or Wildcat West Bravo Dome CO2 Gas
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4639 GR

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☐ Other X CO2

2. Name of Operator
Hess Corporation

3. Address of Operator PO Box 840 Seminole TX 79360

4. Well Location
Unit Letter G : 2420 feet from the N line and 1650 feet from the E line
Section 34 Township 19N Range 29E NMPM County Harding

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 PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: FRAC SUMMARY ☒

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Summary: 5/22/12 MIRU Superior Energy Services (SES) frac crew. Hooked up to 5.5" csg. frac valve. Tested lines to 4000#. Fracture stimulated formation. 10 minute immediate flowback. RDMO SES.

Notes:

- 15074 lbs 16/30 White Sand - 21 tons CO2 - 1000 gals 10% HCL
- 7.5% KCL, 40# Linear Gel - ISIP=1222 psi, Break=458 psi
- Treating Pressure: Min=1020 psi, Max=2140 psi, Avg.=1265 psi
- Treating Foam Rate: Min=17 bpm, Max=31 bpm, Avg=26 bpm
Operators Max Pressure=2850 psi

Note: Shut down between Stages 3 and 4, could not read slurry rate once CO2 began cooling down, once venting began it could be read. Pressure=1062 psi

SES Frac Report:

Stg.#	Stg.	Avg. Rate	Avg. Pressure	Slurry Vol	Acid	8.08 bpm	610 psi	24 bbl
1	Break	6.1 bpm	458 psi	8 bbl	2			
3	PrePad	6.7 bpm	1220 psi	0 bbl	4	Pad	17.57 bpm	1220 psi
5	1.1 ppg	26 bpm	1150 psi	24 bbl	6	1.9 ppg	26 bpm	1166 psi
7	4 ppg	26 bpm	1199 psi	28 bbl	8	6.3 ppg	26 bpm	1332 psi
9	8 ppg	27 bpm	1208 psi	12 bbl	10	Flush	24 bpm	1324 psi

Spud Date: 11/15/2011

Rig Release Date: 5/22/2012

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Rita C Smith TITLE Engineer Tech DATE 07/11/2012

Type or print name Rita C Smith E-mail address: rsmith@hess.com PHONE: 432-758-6726

For State Use Only

APPROVED BY: Ed Martin TITLE DISTRICT SUPERVISOR DATE 8/14/2012
Conditions of Approval (if any):



HESS CORPORATION



PERMIAN BUSINESS UNIT

Production Operations Summary - Ascending WBDGU 1929 341G

API/UWI 3002120414	Surface Legal Location	License #	Field Name Bravo Dome West	State New Mexico
Well Configuration Type Vertical	Original KB Elevation (ft) 4,653.00	KB-Ground Distance (ft) 14.00	KB-Casing Flange Distance (ft)	KB-Tubing Head Distance (ft)

AFE Number	Total AFE Amount (Cost)	Supplemental AFE Number	Total AFE Supplemental Amount (Cost)	Total AFE + Supp Amount (Cost)
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Operations Report

REPORT DATE: 05/10/2012

Daily Field Est Total (Cost) 2,641.27	Cum Field Est To Date (Cost) 2,641.27	Head Count 3	Personnel OT Hours (hr)
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Job Contact	Title	Phone Mobile
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Start Time 14:00	Dur (hr) 0.75	Com Set Frac plug @ 2115'
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HESS CORPORATION



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Operations Report

REPORT DATE: 05/22/2012

Daily Field Est Total (Cost) 32,895.74	Cum Field Est To Date (Cost) 32,895.74	Head Count	Personnel OT Hours (hr)
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Job Contact	Title	Phone Mobile
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Start Time	Dur (hr)	Com																																																							
12:00	3.00	<p>Summary: MIRU Superior Energy Services (SES) frac crew. Hooked up to 5.5" csg. frac valve. Tested lines to 4000#. Fracture stimulated formation. 10 minute immediate flowback. RDMO SES.</p> <p>Notes: - 15074 lbs 16/30 White Sand - 21 tons CO2 - 1000 gals 10% HCL - 7.5% KCL, 40# Linear Gel - ISIP=1222 psi, Break=458 psi - Treating Pressure: Min=1020 psi, Max=2140 psi, Avg.=1265 psi - Treating Foam Rate: Min=17 bpm, Max=31 bpm, Avg=26 bpm Operators Max Pressure=2850 psi</p> <p>Note: Shut down between Stages 3 and 4, could not read slurry rate once CO2 began cooling down, once venting began it could be read. Pressure=1062 psi</p> <p>SES Frac Report:</p> <table><tr><th>Stg.#</th><th>Stg.</th><th>Avg. Rate</th><th>Avg. Pressure</th><th>Slurry Vol</th></tr><tr><td>1</td><td>Break</td><td>6.1 bpm</td><td>458 psi</td><td>8 bbl</td></tr><tr><td>2</td><td>Acid</td><td>8.08 bpm</td><td>610 psi</td><td>24 bbl</td></tr><tr><td>3</td><td>PrePad</td><td>6.7 bpm</td><td>1220 psi</td><td>0 bbl</td></tr><tr><td>4</td><td>Pad</td><td>17.57 bpm</td><td>1220 psi</td><td>171 bbl</td></tr><tr><td>5</td><td>1.1 ppg</td><td>26 bpm</td><td>1150 psi</td><td>24 bbl</td></tr><tr><td>6</td><td>1.9 ppg</td><td>26 bpm</td><td>1166 psi</td><td>22 bbl</td></tr><tr><td>7</td><td>4 ppg</td><td>26 bpm</td><td>1199 psi</td><td>28 bbl</td></tr><tr><td>8</td><td>6.3 ppg</td><td>26 bpm</td><td>1332 psi</td><td>25 bbl</td></tr><tr><td>9</td><td>8 ppg</td><td>27 bpm</td><td>1208 psi</td><td>12 bbl</td></tr><tr><td>10</td><td>Flush</td><td>24 bpm</td><td>1324 psi</td><td>51 bbl</td></tr></table>	Stg.#	Stg.	Avg. Rate	Avg. Pressure	Slurry Vol	1	Break	6.1 bpm	458 psi	8 bbl	2	Acid	8.08 bpm	610 psi	24 bbl	3	PrePad	6.7 bpm	1220 psi	0 bbl	4	Pad	17.57 bpm	1220 psi	171 bbl	5	1.1 ppg	26 bpm	1150 psi	24 bbl	6	1.9 ppg	26 bpm	1166 psi	22 bbl	7	4 ppg	26 bpm	1199 psi	28 bbl	8	6.3 ppg	26 bpm	1332 psi	25 bbl	9	8 ppg	27 bpm	1208 psi	12 bbl	10	Flush	24 bpm	1324 psi	51 bbl
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