

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources

Form C-103
May 27, 2004

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

2008 JUN 18 PM 1 41

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.)		WELL API NO. 30-021-20142
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other CO2 Supply <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Hess Corporation		6. State Oil & Gas Lease No. L-5852
3. Address of Operator P.O. Box 840 Seminole, TX 79360		7. Lease Name or Unit Agreement Name West Bravo Dome Gas Unit
4. Well Location Unit Letter <u>F</u> : <u>1980</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>21</u> Township <u>18N</u> Range <u>29E</u> NMPM County <u>Harding</u>		8. Well Number <u>211F</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5435'		9. OGRID Number <u>495</u>
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		
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 PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: Workover ☒

SUBSEQUENT REPORT OF:

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

OTHER: ☐

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.

06/23/2008 (Approx)

MIRU on well. TOH w/tbg and pkr. TIH and perf 5 1/2" csg in following: Granite Wash (3090'-3093', 3096' - 3114'). RD Schlumberger. Swab well, flow test for 12 hrs, record rates and surface pressure RU Schlumberger Wireline, set 4" CIBP @ 3004'. TIH w/2.375 IPC tbg & pkr w/plug set @ 2815'. Latch off pkr & circ pkr fluid. Latch back on to pkr. NDBOP NUWH. RDMO.

See attached wellbore schematics.

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 Elaine Hunter TITLE Regulatory Analyst DATE 06/17/2008

Type or print name Elaine Hunter

E-mail address: ehunter@hess.com

Telephone No. 432-758-6742

For State Use Only

APPROVED BY: Ed Martin TITLE DISTRICT SUPERVISOR DATE 6/23/08

Conditions of Approval (if any):

WELLBORE SCHEMATIC AND HISTORY

CURRENT

COMPLETION SCHEMATIC

LEASE NAME: West Bravo Dome Unit CO2 ☒ SINGLE ☐ DUAL API # 30-021-20142 WELL NO. 16

TYPE COMPLETION: LOCATION: TD 3,212' PBD 3170' Unit F, 1980' FNL, 1980' FWL, Sec 21, T18N, R29E, NMPM, Harding, NM

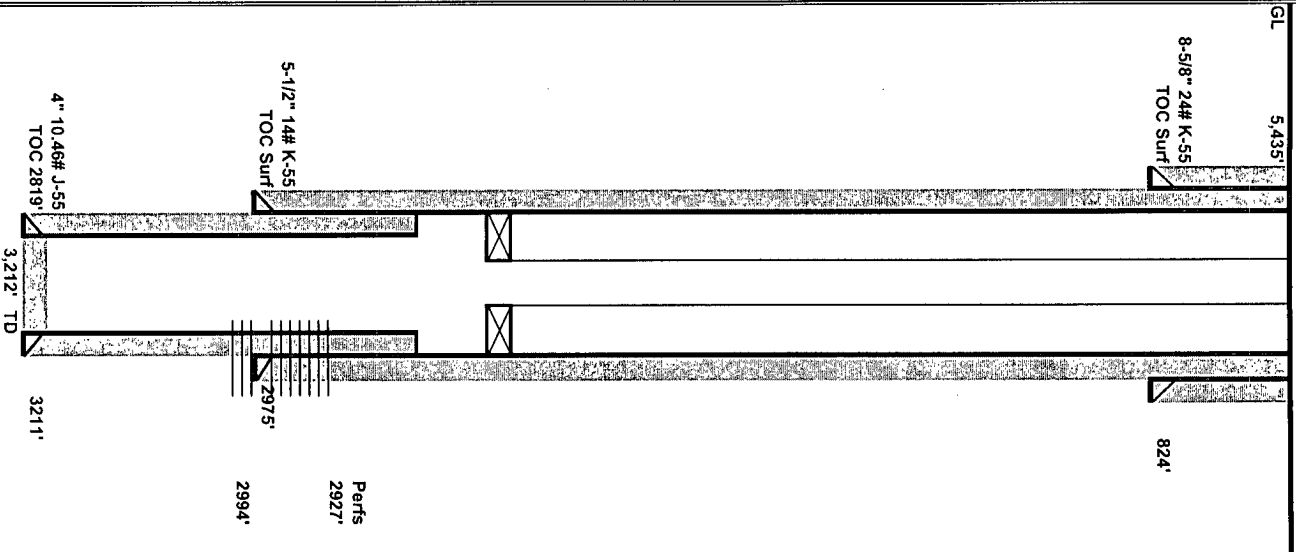
COD 3170' DOD 3170' FLOWING XXX NO. PROD. WELLS ON LEASE PUMPING

ZONE TO BE WORKED ON: Tubb and Granite Wash Tubb

CSG. PERFS: 2927', 2929', 2931', 2938', 2952', 2964', 2969', 2977', 2987', 2994' OPEN HOLE :

CASING BREAKDOWN			
SURF.	12-1/4" hole	SIZE: 8-5/8" 24# K-55	TOC Surf 824'
PROD.	7-7/8" hole	SIZE: 5-1/2" 14# K-55	TOC Surf 2975'
LINER	4-3/4" hole	SIZE: 4" 10.46# J-55	TOC 2819' DEPTH 3211'
TUBING	# JTS. 89	SIZE: 2-3/8" J-55	PKR SET @ 2815' OE DEPTH

8-5/8" surf csg cmt w/ 800 sx "H" cmt, circ cmt to surface
 5-1/2" prod csg cmt w/ 1150 sx "H" cmt, circ cmt to surface
 4" liner cmt w/ 35 sx cmt. Circ cmt to top of liner at 2819'
 2-3/8" tbg, J-55, 4.7#, PL, on-off tool, 1.81" profile nipple, Baker LS pkr



PREPARED BY:

UPDATED:

WELLBORE SCHEMATIC AND HISTORY

Proposed

COMPLETION SCHEMATIC

LEASE NAME West Bravo Dome Unit CO2 ☐ SINGLE ☐ DUAL API # 30-021-20142 WELL NO. 16

TYPE COMPLETION: LOCATION: TD 3,212' PBD 3170 Unit F, 1980 FNL, 1980 FWL, Sec 21, T18N, R29E, NMPM, Harding, NM

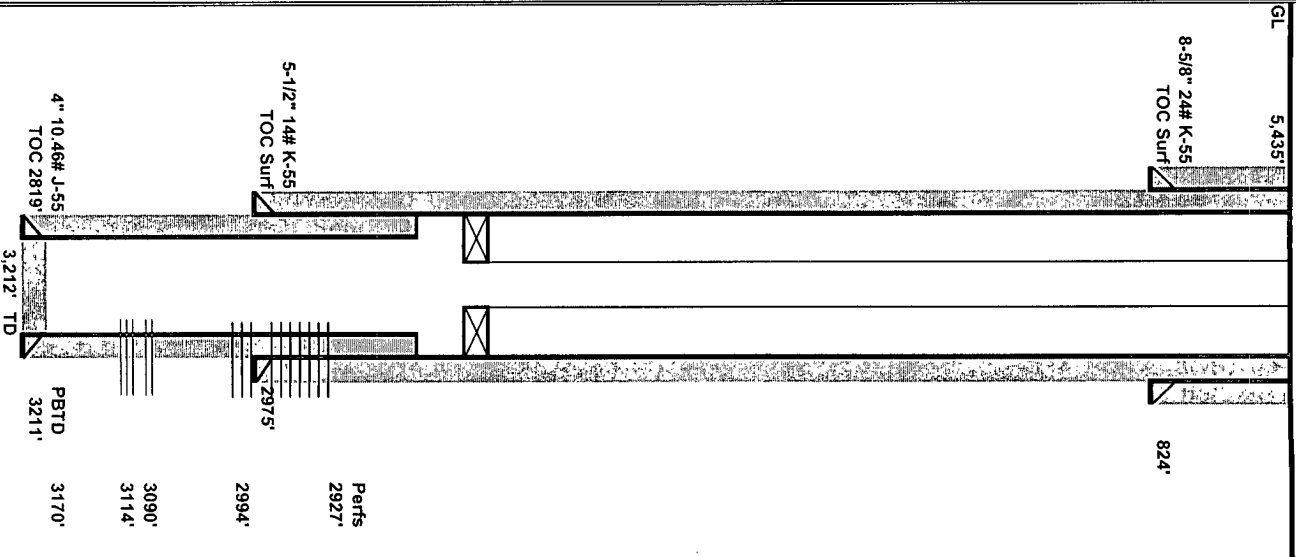
COD 3170 DOD 3170 NO. PROD. WELLS ON LEASE FLOWING XXX PUMPING

ZONE TO BE WORKED ON: Tubb and Granite Wash CURRENT COMPLETION ZONE: Tubb and Granite Wash

CSG. PERFS: Granite Wash 3090'-3093', 3096'-3114' TUBB 2927', 2929', 2931', 2938', 2952', 2964', 2969', 2977', 2987', 2994' OPEN HOLE :

CASING BREAKDOWN				
SURF.	SIZE:	8-5/8" 24# K-55	TOC Surf	DEPTH
PROD.	7-7/8" hole	5-1/2" 14# K-55	TOC Surf	824'
LINER	4-3/4" hole	4" 10.46# J-55	TOC 2819'	2975'
TUBING	# JTS.	2-3/8" J-55 PL	PKR SET @ 2815'	3211'

8-5/8" surf csg cmt w/ 800 sx "H" cmt, circ cmt to surface
5-1/2" prod csg cmt w/ 1150 sx "H" cmt, circ cmt to surface
4" liner cmt w/ 35 sx cmt. Circ cmt to top of liner at 2819'



PREPARED BY:

UPDATED: