

**HIP - \_\_\_\_\_111\_\_\_\_\_**

**GENERAL  
CORRESPONDENCE**

**YEAR(S):**

**\_\_\_\_\_2008\_\_\_\_\_**

**Jones, Brad A., EMNRD**

**From:** Ford, Michael [MFord@hess.com]  
**Sent:** Tuesday, August 19, 2008 2:18 PM  
**To:** Jones, Brad A., EMNRD  
**Subject:** Request To Rescind Individual Permit Application Dated 5/14/08

*This is to request that the individual permit application dated 5/14/08 to hydrostatically test and discharge water from a new carbon dioxide transmission line in the West Bravo Dome field, located in northeast New Mexico, be rescinded. The X and Y coordinates of the proposed discharge location for the rescinded application are -103.781376 and 35.819136, respectively.*

Please contact me if you have any questions regarding this information.

Mike Ford  
Environmental Advisor  
Hess Corporation  
Phone: 713-609-4204

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This inbound email has been scanned by the MessageLabs Email Security System.

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HESS CORPORATION  
500 Dallas Street  
Houston, TX 77002

May 19, 2008

RECEIVED  
MAY 23 AM 10 09

**CERTIFIED MAIL – RETURN RECEIPT REQUESTED**

Mr. Brad Jones  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

**Re: FEF – WATER DISCHARGE PERMIT  
PERMIT APPLICATIONS FEE PAYMENT  
PIPELINE HYDROSTATIC TESTS  
WEST BRAVO DOME PIPELINES**

Dear Mr. Jones:

Attached please find Hess Corporation check #0001680101 in the amount of \$300.00 to address payment of two pipeline hydrostatic test water discharge permit applications and one annual permission to discharge request filing fees.

The check is made out to the New Mexico Water Quality Management Fund as required.

If you should have any questions or require additional information, please feel free to contact me at (713) 609-4204.

Sincerely,

Michael D. Ford  
Environmental Advisor

MDF.WBDPIPETESTFEELT.DOC

Attachment



HESS CORPORATION  
500 Dallas Street  
Houston, TX 77002

RECEIVED

2008 MAY 20 PM 1 46

May 14, 2008

**CERTIFIED MAIL – RETURN RECEIPT REQUESTED**

Mr. Brad Jones  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Re: **FEF – WATER DISCHARGE PERMIT**  
NOTICE OF INTENT  
PIPELINE HYDROSTATIC TEST  
CO2 GATHERING SYSTEM LINE  
WEST BRAVO DOME

Dear Mr. Jones:

This is to provide notice of intent to discharge pipeline hydrostatic test water for a portion of Hess Corporation's new carbon dioxide (CO2) gathering system in the West Bravo Dome field located in northeast New Mexico. Information addressing the specific requirements for issuing the discharge permit is contained in the attached document. A map showing the location of the proposed discharge is also included.

A check in the amount of \$100.00 will be sent under separate letter to the Water Quality Management Fund for payment of the required notice of intent to discharge filing fee.

If you should have any questions or require additional information, please feel free to contact me at (713) 609-4204.

Sincerely,

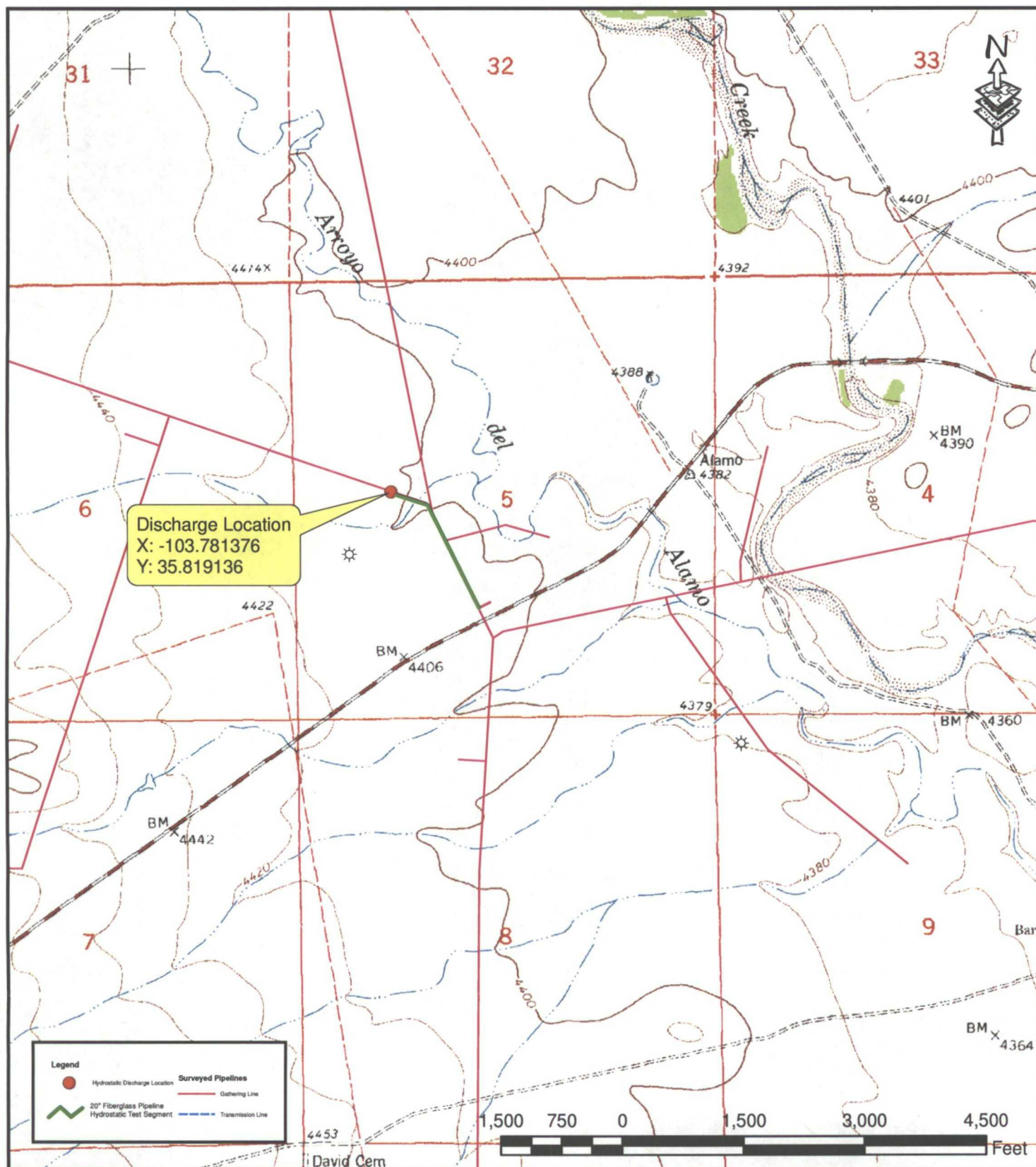
Michael D. Ford  
Environmental Advisor

MDF.WBDPIPETEST2LT.DOC

Attachment

NEW MEXICO OIL CONSERVATION DIVISION  
INFORMATION REQUIRED FOR NOTIFICATION OF INTENT TO DISCHARGE WATER USED FOR HYDROSTATIC TESTING  
CARBON DIOXIDE GATHERING SYSTEM LINE

Information Required	CO2 Gathering System Line
Pipe ID	18.98
Type	Ameron
Footage	2000
Gallons	29,396
BBL	700
(a) name and address of the proposed discharger	Hess Corporation HCR 72, Box 30 Mosquero, NM 87733
(b) the location of the discharge, including street address, and sufficient information to locate the facility with respect to current landmarks	244 Bueyeros Hwy, Mosquero, NM 87733
(c) legal description (Section/Township/Range) of the discharge location	Harding County, NM Section 5 T18N R30E
(d) maps (site specific and regional) indicating the location of pipelines to be tested and the proposed discharge location	See attached drawing "Discharge Location 1"
(e) demonstration of compliance to the following siting criteria or justification for any exceptions	-
i. within 200 feet of a watercourse, lakebed, sinkhole or playa lake	No
ii. within an existing wellhead protection area or 100-year floodplain	No
iii. within, or within 500 feet of, a wetland	No
iv. within the area overlying a subsurface mine	Not known
v. within 500 feet from the nearest permanent residence, school, hospital, institution or church	No
(f) a brief description of the activities that produce the discharge	Hydrostatic testing of 2000 ft of 20" diameter fiberglass reinforced epoxy pipe
(g) the method and location for collection and retention of fluids and solids	Discharge of the test water through 200 mesh filters to contain any solids
(h) a brief description of best management practices to be implemented to contain the discharge onsite and to control erosion	After the water passes through the filters to catch solids it will then pass through straw bales surrounded by a silt fence to prevent erosion
(i) a request for approval of an alternative treatment, use, and/or discharge location (other than the original discharge site), if necessary	Not applicable
(j) a proposed hydrostatic test wastewater sampling plan	Water samples from source wells to be taken to approved lab for testing with results presented to Hess prior to hydro testing for approval. samples will be taken of the test discharge water and the source water
(k) a proposed method of disposal of fluids and solids after test completion, including closure of any pits, in case the water generated from test exceeds the standards set forth in Subsections A, B, and C of the 20.6.2.3103 NMAC	Filters and straw bales are to be hauled to an approved landfill and disposed of
(l) a brief description of the expected quality and volume of the discharge	Approx. 30,000 gallons of non-potable water sourced from nearby water wells that could potentially have sand, NORM
(m) geological characteristics of the subsurface at the proposed discharge site	Surface soils to depths of 15.5 ft to 33.5 ft consist of stiff to hard sandy and silty clay, near surface soils are of moderate plasticity; the materials underlying the surface soils and extending to the full depth of exploration consisted of moderately hard to hard sandstone and siltstone bedrock, groundwater was not encountered in any brings at the time of exploration.
(n) the depth to and total dissolved solids concentration of the ground water most likely to be affected by the discharge	Local ranchers have indicated groundwater present around 50 ft below surface
(o) identification and notification of landowners at and adjacent to the discharge and collection/retention site	Mike Fitzgerald (F & F Cattle Co ) and Terry Mitchell (T. E. Mitchell & Sons, Inc )



REV	Date	By	Description	CHK
A	5/08	DM	Issue for Approval	ND

Project No. 11351



**MUSTANG  
ENGINEERING, L.P.**



**HESS CORPORATION**  
U.S. ONSHORE PRODUCTION

Bravo Dome and West Bravo Dome Areas  
Gathering System

Harding County Hydrostatic Discharge Location 1 New Mexico

Drawn By: DM

Date: 5/6/08

Checked By: ND

Date: 5/7/08

Approved: ND

Drawing:  
D-WBD-7900-9095

REV.  
A

May 19, 2008

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Sincerely,

*Michael D. Ford*

Michael D. Ford  
Environmental Advisor

MDF:WBDPIPESTFEELT.DOC

DO NOT ACCEPT THIS CHECK UNLESS THE PINK LOCK & KEY ICONS FADE WHEN WARMED AND YOU CAN SEE A PENTAGON-SHAPED TRUE WATERMARK WHEN HELD TO THE LIGHT

<b>HESS</b>		<b>HESS CORPORATION</b> HOUSTON, TEXAS		<b>CHASE MANHATTAN BANK</b> SYRACUSE, NY	
CHECK DATE 05/16/08	VENDOR NUMBER 20000015	ACCOUNTS PAYABLE		CHECK NUMBER 0001680101	AMOUNT OF CHECK *****\$300.00
<b>PAY</b> Three hundred and 00/100 Dollars				CHECK OF \$100,000.00 OR OVER MUST BE COUNTERSIGNED	
TO THE ORDER OF <b>NEW MEXICO WATER QUALITY MGM FUND C/O NEW MEXICO OIL CONSERVATION DIV 1220 S SAINT FRANCIS DR SANTA FE, NM 87505</b>				<i>[Signature]</i>	
0001680101 00213093790 601294754					