

DATE IN 11-28-11	SUSPENSE	ENGINEER DB	LOGGED IN	TYPE NSL	APP NO. 1133255126
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



Hess Corporation

WBDOGV 1829#22J

ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

6525

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- [D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
 [B] ☒ Offset Operators, Leaseholders or Surface Owner
 [C] ☐ Application is One Which Requires Published Legal Notice
 [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
 [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
 [F] ☐ Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

James S. Hughart

Print or Type Name

James S. Hughart
 Signature

Land Manager

Title

jhughart@hess.com
 e-mail Address

11/17/2011
 Date

I-2-18N-29E

Handing



HESS CORPORATION
1501 McKinney
Houston, TX 77010

James S. Hughart
Land Manager
PHONE: (713) 496-5517
FAX: (713) 496-8042
jhughart@hess.com

VIA EMAIL

November 17, 2011

David Brooks, OCD Hearing Examiner
Oil Conservation Division
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

RE: Unorthodox Well Location Application
WBDGU 1829 022J
Harding County, New Mexico

Dear Mr. Brooks:

In compliance with 19.15.15.13 NMAC, Hess Corporation (Hess) as operator of the proposed WBDGU 1829 022J requests administrative approval of our application for permit to drill the subject well to be located 1750' FSL and 1335' FEL of Section 2 (NW/4SE/4), T18N, R29E, Harding County, New Mexico. Hess cannot drill at a legal location in the NW/4SE/4 of Section 2 due to topographical considerations.

A copy of the C-102 filed with the APD is enclosed. The well is to be drilled to a depth of 2,381' to test the Tubb Formation. Based on our records, Order # R-7737 covering the Tubb formation in West Bravo Dome Field is in effect for Section 2 providing for 640 acre spacing. Hess has all of the mineral interest leased in this section which will be the drilling unit for the well and is the sole working interest owner of the leasehold. Section 2 is also completely included within and committed to the West Bravo Dome Carbon Dioxide Gas Unit and will not need to be communitized in the event of production from this well.

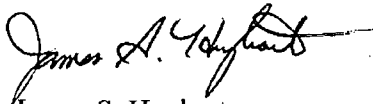
Enclosed is a plat showing the spacing unit, being all of Section 2, T18N, R29E, the drill site located in the unorthodox location of the NW/4SE/4 of Section 2 and the adjoining affected units being all of Section's 1, 11 and 12. All three of these sections are subject to R-7737 and are 640 acre offsetting units. Hess owns all of the leasehold in these sections and is a 100% working interest owner. Hess Corporation is the only affected party in the offsetting units all of which are fully enclosed and committed to the West Bravo Dome Carbon Dioxide Gas Unit.

I, James S. Hughart, Land Manager of Hess Corporation, attest that Hess waives its own right to object to this unorthodox well application.

Also enclosed is an Administrative Application Checklist.

If you have any comments or questions, please contact me.

Yours truly,



James S. Hughart

Encls.

Cc. Ed Martin, District Supervisor OCD – ed.martin@state.nm.us

NSL – 1829 022J

DISTRICT I
1625 N. French Dr., Hobbs, NM 58240
DISTRICT II
1301 W. Grand Avenue, Artesia, NM 58210

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 Department

Form C-102
Revised July 16, 2010

Submit one copy to appropriate
District Office

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name WBDGU 1829	Well Number 022J
OGRID No.	Operator Name HESS CORPORATION	Elevation 4775'

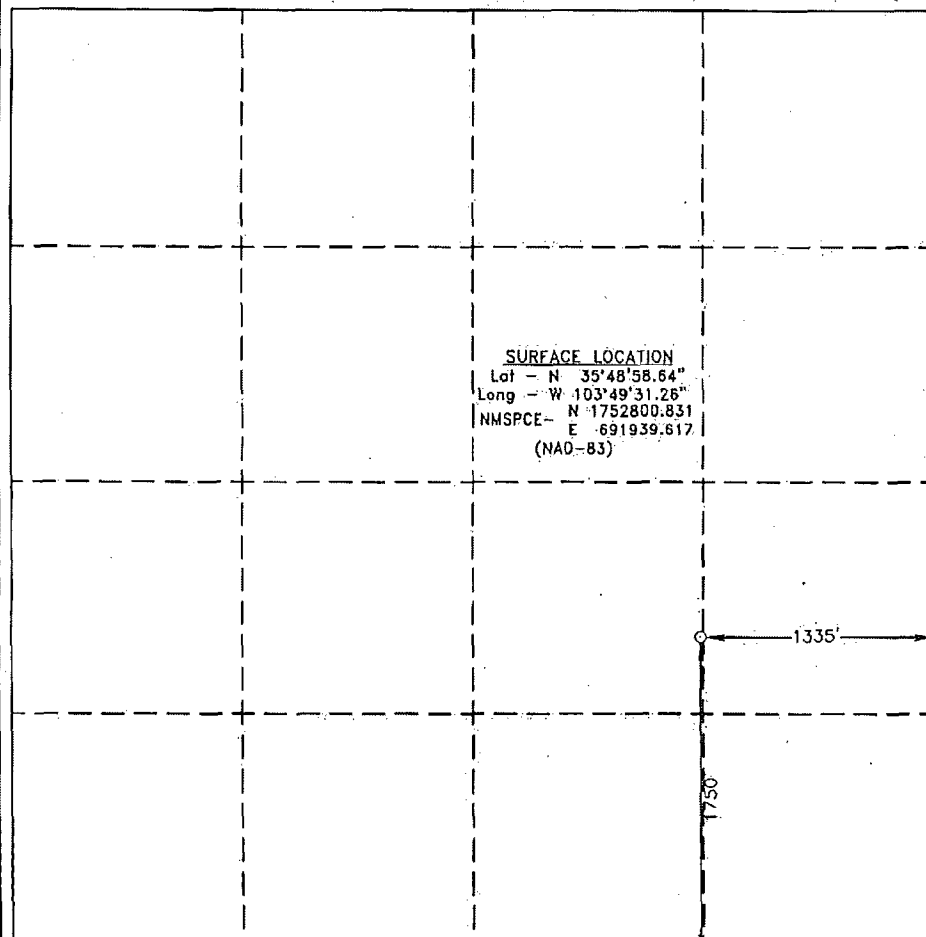
Surface Location

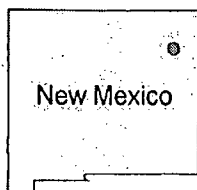
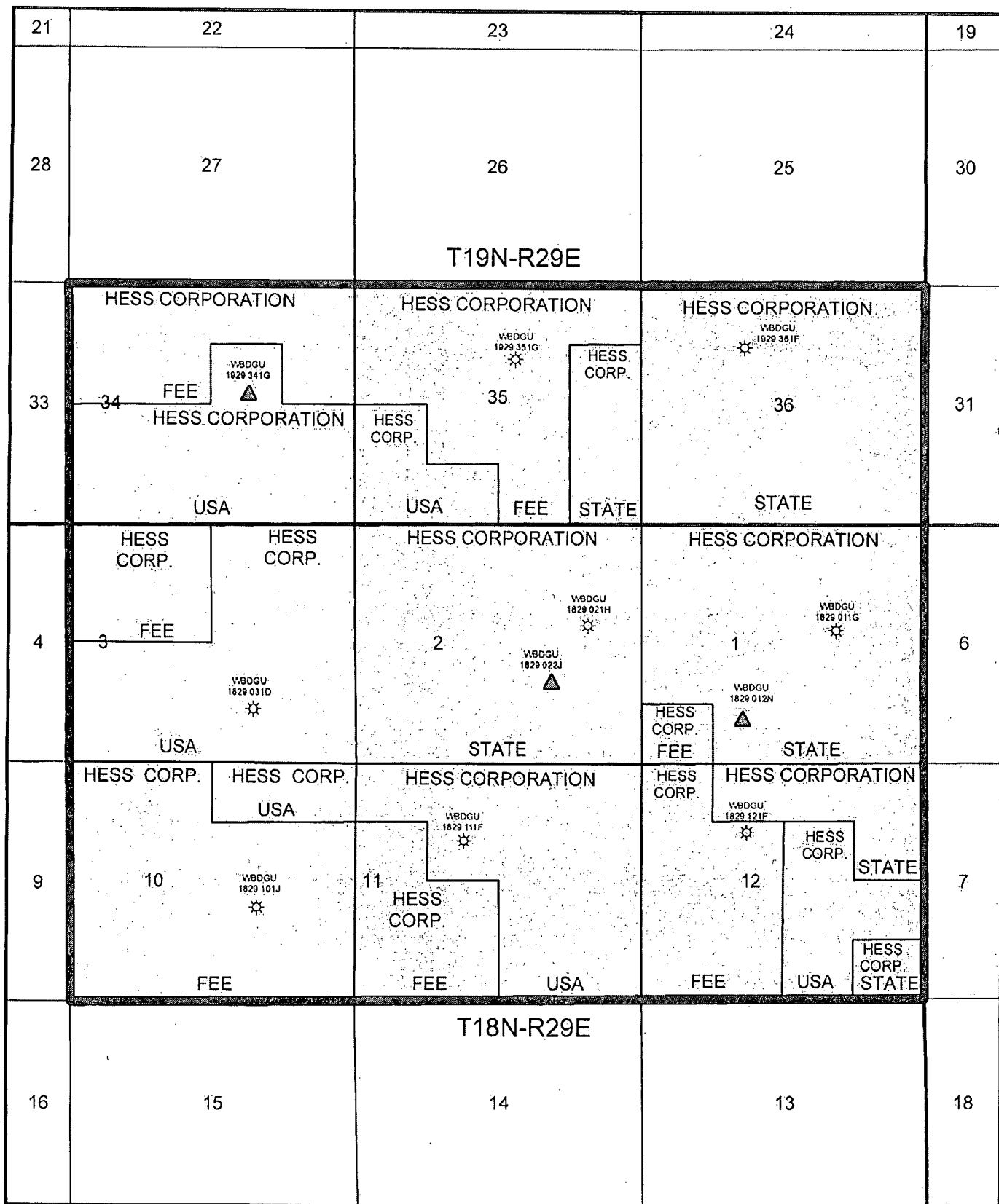
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	2	18 N	29 E		1750	SOUTH	1335	EAST	HARDING

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<div style="text-align: center;"><p>SURFACE LOCATION Lot - N 35°48'58.64" Long - W 103°49'31.26" NMSPCE- N 1752800.831 E 691939.617 (NAO-83)</p></div>	<p>OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>Email Address _____</p>
	<p>SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date Surveyed _____</p> <p>Signature & Seal of Professional Surveyor _____</p>
	<p>Certificate No. Gary L. Jones 7977</p>
	<p>BASIN SURVEYS 24615</p>



Legend

Proposed wells

- PRODUCING CO₂ WELL
- 2012 DRILL

HESS CORPORATION

LEASE MAP

WBDGU 1829 022J

NINE SECTION AREA
AROUND DRILLSITE LOCATION

Harding_Co_NM_10.MXD

Brooks, David K., EMNRD

From: Hughart, Jim [JHughart@hess.com]
Sent: Wednesday, December 21, 2011 1:30 PM
To: Brooks, David K., EMNRD; Holcomb, Danny; Smith, Rita
Subject: Re: WBDGU 1829 #22J; NSL Application

Mr. Brooks,

I was able to check the C-102 and see that the location is slightly inside the J unit (15' from the east unit line, or 1335' from the east line of the section). We had to locate the well close to the I-J unit line due to topographical and land owner concerns. We intend to take precautions to insure the bottom hole location remains on the J unit.

I hope this explanation helps. Let me know if you need anything else or you would like me to call you.

Jim Hughart

From: Brooks, David K., EMNRD [<mailto:david.brooks@state.nm.us>]
Sent: Tuesday, December 20, 2011 05:43 PM
To: Hughart, Jim
Subject: WBDGU 1829 #22J; NSL Application

Dear Mr. Hughart

This well is called the 22J, and the stated location (1335 from West) would be in Unit J. However, the form C-102 provided with your application indicates that it is in Unit I.

Please explain.

Thanks

David K. Brooks

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Brooks, David K., EMNRD

From: Brooks, David K., EMNRD
Sent: Tuesday, December 20, 2011 4:43 PM
To: 'Hughart, Jim'
Subject: WBDGU 1829 #22J; NSL Application

Dear Mr. Hughart

This well is called the 22J, and the stated location (1335 from West) would be in Unit J. However, the form C-102 provided with your application indicates that it is in Unit I.

Please explain.

Thanks

David K. Brooks