

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

Form C-101
Permit 1322

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address AMERADA HESS CORP PO Box 840 Seminole, TX 79360		OGRID Number 495
		API Number 30-025-36815
Property Code 25890	Property Name FRED TURNER JR B	Well No. 008

Surface Location

UL or Lot O	Section 17	Township 20S	Range 38E	Lot Idn O	Feet From 390	N/S Line S	Feet From 1980	E/W Line E	County Lea
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Proposed Pools

BLINEBRY OIL AND GAS (OIL) 6660 SKAGGS;DRINKARD 57000 WARREN;ABO, WEST 62940 WARREN;TUBB (OIL) 63280

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type Private	Ground Level Elevation 3553
Multiple Y	Proposed Depth 7300	Formation Abo	Contractor	Spud Date 08/18/2004

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1500	600	0
Prod	7.875	5.5	17	7300	1250	2500

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Electronically Signed By: Carol Moore		Electronically Approved By: Chris Williams	
Title: Senior Advisor, Regulatory		Title: District Supervisor	
Date: 08/09/2004	Phone: 432-758-6738	Approval Date: 08/12/2004	Expiration Date: 08/12/2005
		Conditions of Approval: No Conditions	

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State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144
March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☐

Operator: Amerada Hess Corporation Telephone: (432)758-6738 e-mail address: cmoore@hess.com		
Address: < P.O. Box 840 Seminole, TX 79360		
Facility or well name: Fred Turner Jr. 'B' No. 8 API #: 30-025-36815 U/L or Qtr/Qtr O Sec 17 T20S R38E		
County: Lea Latitude 32.34006 Longitude 103.10089 NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/> Surface Owner Federal D State <input type="checkbox"/> Private <input checked="" type="checkbox"/> Indian <input type="checkbox"/>		
Pit Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness 12 mil Clay D Volume re-inforced 3300 bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not _____	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)
Ranking Score (Total Points)		20

If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location:

onsite Q offsite ☐ If offsite, name of facility _____ (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface _____ ft and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described 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 Q.
Date: 8/9/2004

Printed Name/Title Carol J. Moore/Senior Advisory, Regulatory

Signature

Carol J. Moore

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

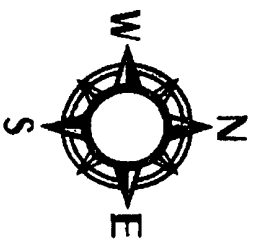
Date: 8/12/04

Printed Name/Title

CHRIS WILLIAMS - DIST. SRPV

Signature

Chris Williams



Handwritten signature

Amerinda Hess Corporation
Fred Turner Jr. 'B' No. 8
Unit O, Sec. 17, T208, R38E
Pit diagram

