Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION
P.O. Box 2088

DISTRICT II
P.O. Drawer DD, Artesia, NM \$8210

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)					
30-025-12473	/				
5. Indicate Type of Lease					
AT2	TE X	FFF			

DISTRICT III 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Azlec, NM 87410 B 869 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK la. Type of Work: 7. Lease Name or Unit Agreement Name RE-ENTER DEEPEN | PLUG BACK DRILL | b. Type of Well: MET X SINGLE MULTIFLE WELL ZONE ZONE STATE "F" 2. Name of Operator 8. Well No. AMERADA HESS CORPORATION 9. Pool name or Wildcat 3. Address of Operator DRAWER D, MONUMENT, NEW MEXICO 88265 MONUMENT ABO 4. Well Location _: ____785_ Feet From The SOUTH Line and Feet From The WEST 1980 Line **19**S 36E Township Range **NMPM** LEA County 10. Proposed Depth 11. Formation 12. Rotary or C.T. AB₀ 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approx. Date Work will start 3590' DF PROPOSED CASING AND CEMENT PROGRAM WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT SIZE OF HOLE SIZE OF CASING EST. TOP 17-1/2" 13-3/8" 48# 187' PREVIOUSLY RAN 11" 8-5/8" 28# 2400' <u>7-3/4"</u> 5-1/2" 17# 11 99781

PLAN TO MIRU PULLING UNIT, INSTALL BOP & TIH W/CEMENT RETAINER. CEMENT SQUEEZE EUNICE - MONUMENT G/SA ZONE 5-1/2" CSG. PERF. FR. 3579'-3756' W/200 SX. CLASS "C" NEAT CEMENT. WOC. TIH W/BIT & DRILL OUT RETAINER & CEMENT. TEST SQUEEZE TO 500# FOR 15 MIN. DRILL CEMENT FR. 7135'-7170', CIBP AT 7170' & RUN BIT TO 7700'. PERF. ABO ZONE 5-1/2" CSG. FR. 6910'-7201' W/2 SPF USING 4" HOLLOW CARRIER CSG. GUN. RUN RBP SET AT 7210' & ACIDIZE NEW PERFS. W/2000 GALS. 15% 80% QUALITY FOAM UTILIZING CO2. SWAB TEST. PULL RBP, RUN PROD. EQIUP. & RETURN TO PROD. OIL WELL.

I hereby certify that the information above is true and complete to the best of my kno	wledge and belief.	
SIGNATURE Killhulu	SUPV. ADM. SVC.	DATE 4/25/91
TYPE OR PRINT NAME R. L. WHEELER, JR.		TELEPHONE NO.393-2144
(This space for State Head GINAL SIGNED BY JEPRY SEXTON		
DISTINCT I SUPERVISOR	. TITLE	APP 2 3 400

State of New Mexico energy, Minerals and Natural Resources Department

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DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

AMERADA HESS CORPORATION STATE "F" 5 Unix Letter Section Township Range County N 36 19S 36E NMPM LEA Actual Footage Location of Well: 785 feet from the SOUTH line and 1980 feet from the WEST line					CO HOIT EN COM		OF THE SECTION		
Description	Operator AMERANA	HESS COR	PORATION		CTATE 1		_		Well No.
Notice 198 36E 198 36E 198 198 198 1980						Г		Constru	5
Actual Forces of Control (well: 785 feet from the SOUTH line and 1980 feet from the WEST Broads level Elev. Producing Formation ABO MONUMENT ABO L. Quillies the acreage dedicated to the subject well by colored peculi or hardway marks on the just below. 2. If more than one lease of different correscribly in dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different correscribly in dedicated to the well, have the interest of all owners been consolidated by communicization, unitization, force-pooling, sec.? If answer is "not" list the ownership in dedicated to the well, have the interest of all owners been consolidated by communicization, unitization, force-pooling, sec.? No allowable will be suggined to the well until all interests have been consolidated. (Use reverse side of this form if successary. No allowable will be suggined to the well until all interests have been consolidated. (Use reverse side of the section of the plant was planted from fails note account service of section of the plant was planted from fails note account service. I have by certify that the well location show on the plant was planted from fails note account service. Signature 4 Seal of Professional Surveyor Certificate No.					-		NR/TH	1.54	
Trimed lever Blav. Producing Formation 3590 Productions and Production of the State of Acres 1.0 United the surveys decicated to the subject well by colored pencil or hardure marks on the past below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different conversibly is dedicated to the well, have the interest of all owners been consolidated by communitization, minimization, frome-pooling, etc.? Yes No I was not the descriptions which have actually been consolidated. (Use reverse side of this form if seconsary. No allowable will be suspined to the well until all interests have been consolidated (by communitization, unitization, forteed-pooling, or otherwise) or until a non-mandard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I havely certify that the soft-ormatic contained herein in true and complete to it heart of my boundaries and build. Supply. ADM. SVC. Company AMERADA HESS CORPORATION Date 4/25/91 SUPV. ADM. SVC. Company AMERADA HESS CORPORATION I havely certify that the well incuring show on this plot was plotted from fails done: an examination and that the some is true an correct to the best of my boundaries and build. Signature & Seal of Professional Surveyor	_	ocation of Well	l:		1, 2 2 2			MILELIA	
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1. Outline the acreage dedicated to the subject well by colored pentil or hacture marks on the plan below. 2. If more than one lease of different ownership is dedicated to the well, bave the interest of all owners been consolidated by communication, force-pooling, etc.? Yes		1	•		1				Dedicated Acreage:
2. If more than one lease is dedicated to the well, cutline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communication, unicazion, force-pooling, std. 7 Yes In the owners and true descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communicazion, unitization, forced-pooling, or otherwise) or until a non-estandard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I haveby certify that the information conditional descripts in these of my browledge and belief. Signature A/25/91 SURVEYOR CERTIFICATION I haveby certify that the well location show on this plat was pixeled from falls notes: actual saverage mode by me or under manyersion, and that the same is true and content of the best of my boundedge and belief. Date Surveyed Signature & Seal of Professional Surveyor					<u> </u>	NT ABO			40 Acres
I hareby carify that the informatic contained harein in true and complete to the bast of my homodadge and ballef. Signature Printed Name R. L. WHEELER, JR. Position SUPV. ADM. SVC. Company AMERADA HESS CORPORATION Date 4/25/91 SURVEYOR CERTIFICATION I hereby cartify that the well location show on this plat was plotted from field notes actual surveys made by me or under manupervison, and that the same is true an correct to the bast of my knowledge and ballef. Date Surveyed Signature & Seal of Professional Surveyor	2. If no unit with the second this for No all	nore than one le nore than one le tization, force-p Yes Wer is "no" list t rm if neccessary owable will be	ase is dedicated to the we ase of different ownership coling, etc.? No If the owners and tract descript, assigned to the well until	all, outline each is dedicated to answer is "yes" iptions which b	and identify the or the well, have the type of consolidar ave actually been or	interest of all tion consolidated.	of (both as to wor owners been con-	rolidated by com	munitization,
I hereby certify that the well location show on this plat was plotted from field notes actual surveys made by me or under m supervison, and that the same is true an correct to the best of my knowledge an belief. Date Surveyed Signature & Seal of Professional Surveyor Certificate No.								I hereby contained here best of my brown Signature Printed Name R. L. WH Position SUPV. AD Company AMERADA Date 4/25	certify that the information in true and complete to the leader and belief. Declar J. EELER, JR. M. SVC. HESS CORPORATION /91
D 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0		- 1980'	\$4 282					I hereby certif on this plat w actual surveys supervison, an correct to the belief. Date Surveyed Signature & Se Professional Su	iy that the well location shown as plotted from field notes of made by me or under my d that the same is true and best of my knowledge and
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