

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. Ammonite Energy Texas, Inc. P. O. Box 10926 Midland, TX 79702		OGRID Number 162558
		API Number 30-025-33977
Property Code 20873	Property Name Dickinson Cattle Company	Well No. 1

Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	5	15S	38E		800	South	550	East	Lea

Proposed 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
Proposed Pool 1 Wildcat Strawn					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary C	Lease Type Code P	Ground Level Elevation 3761'
Multiple N	Proposed Depth 13500	Formation Strawn	Contractor	Spud Date 5/23/97

Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17"	13 3/8	68#	350	370 CL C	Surface
11"	8 5/8	32#	4500	390 CL C	Surface
7 7/8"	5 1/2	17#	13,500	400 CL "C"	Surface

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Intend to set Casing as stated above
Intend to spud well 5/23/97
Will test following formations:
San Andres @ 5500'
Wolfcamp @ 9200'
Pennsylvanian @ 10000'
Strawn @ 11000'
Blowout Prevention Diagram attached

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Linda Johnston*
Printed name: Linda Johnston (915) 694-8228
Title: Agent

OIL CONSERVATION DIVISION

Approved by: Orig. Signed by
Paul Kautz
Geologist

Approval Date: MAY 28 1997 Expiration Date: