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

DISTRICT | P.O. Box 1980, Hobbs, NM 88240

DIZIBICI,II P.O. Drawer DD, Artesia, NM 88210 OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease STATE XX FEE !

6. State Oil & Gas Lease No.

DISTRICT III 1000 Rio Brazos Rd., Aziec,	NM 87410	В 7896					
ADDLICATI	ON FOR PERMIT TO						
In Type of Work:	ON TOTAL ELECTION	7. Lease Name or Unit Agreement Name					
DRILL b. Type of Well: oa. GAS well 503 well	RE-ENTER (DEEPEN SINGLE ZONE	PLUG BACK	<u></u>	gton Pad	dock Unit	
2. Name of Operator		8. Well No. 130					
GREENHILL PE	TROLEUM CORPORA		or Wilder				
GREENHILL PETROLEUM CORPORATION 9. Pool name or Wildcal Lovington Paddock 11490 Westheimer, Suite 200, Houston, Texas 77077							
	J : 2300 Feet Fro	0 1-	Line and 146	50 Feet	From The	East Line	
Section 3:	l Townsh	ip 16 South Ran	37 East	NMPM	L	ea County	
				Formation	mm	12. Rotary or C.T.	
777777777710. Proposed Deput						12 Kutaly or C. I.	
<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>		10. Proposed Deput	1	-		Rotary	
		6450'	I	addock		Rotary	
13. Elevations (Show whether 3820 GR	r DF, RT, GR, etc.)	10. Proposed Depth 6450' 1. Kind & Stanus Plug. Bond on file	1	addock		Rotary Date Work will start	
3820 GR		6450 l Kind & Status Plug. Bond on file	15. Drilling Contractor	Paddock	16. Approx. I	Rotary Nate Work will start 92	
3820 GR	PR	6450' N. Kind & Status Plug. Bond on file OPOSED CASING AN	15. Drilling Contractor TBD D CEMENT PROG	Paddock	16. Approx. E 4-1-	Rotary Date Work will start	
3820 GR 17. SIZE OF HOLE	PROSIZE OF CASING	6450 ' N. Kind & Status Plug. Bond on file OPOSED CASING AN WEIGHT PER FOOT	15. Drilling Contractor TBD D CEMENT PROG SETTING DEPTH	Paddock r RAM	16. Approx. E 4-1-	Rotary Nate Work will start 92	
3820 GR 17. SIZE OF HOLE 12 1/4 "	PROSIZE OF CASING	6450 ' N. Kind & Status Plug. Bond on file OPOSED CASING AN WEIGHT PER FOOT 24	15. Drilling Contracto TBD D CEMENT PROG SETTING DEPTH 1300'	Paddock RAM SACKS OF	16. Approx. T 4-1-	Rotary Date Work will start 92 . EST. TOP	
3820 GR 17. SIZE OF HOLE	PROSIZE OF CASING	6450 ' N. Kind & Status Plug. Bond on file OPOSED CASING AN WEIGHT PER FOOT	15. Drilling Contractor TBD D CEMENT PROG SETTING DEPTH	RAM SACKS OF	16. Approx. T 4-1-	Rotary Oute Work will start -92	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR FILID BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.							
Signature Michael J. Newport	mus Land Manager-Permian Basin DATE 3-24=92 (713) TELEPHONE NO. 589-8484						
(This space for State Use) Orig. Signed by Paul Kautz Geologist	APR 16'92						
CONDITIONS OF ATTROVAL, IF ANY:	mi2						

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

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

DISTRICT II P.O. Drawer DD, Artesia, NM 86210

DISTRICT III

WELL LOCATION AND ACREAGE DEDICATION PLAT

1000 Rio Brasos Rd., Astec, NM 87410 All Distances must be from the outer boundaries of the section Well No. Lange Operator 130 Greenhill Petroleum Corp. Lovington Paddock Unit County Range Township Unit Letter Section Lea 16 South 37 East 31 NMPM Actual Footage Location of Well: 1460 feet from the east line 2300 feet from the south Hne and Dedicated Acreage: Pool Producing Formation Ground Level Kley. Louise ton Paddock Lovington Paddock 40 Acres i. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat 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 ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? unitized If answer is "yes" type of consolidation Yes No If answer is "no" list of owners and tract descriptions which have actually been consolidated. (Use reverse side of No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION 1645.4 I hereby certify the the informs sined herein is true and complete to the at of my knowledge and belief. Printed Name Land Munager Company Greenhill Petroleum 3/27/92 SURVEYOR CERTIFICATION I hereby certify that the well is امُر on this plat was plotted from field notes of 1460'-Long=103°17'08" correct to the best of my knowledge a Lat= 32°52'38" bollef. ₩34 Date Surveyed February 7, 1992 Signature & Seel of 113 Professional Surveyor 1629.5 990 1320 1650 1980 2310 2640 2000 1500 1000 500 330 660

GREENHILL PETROLEUM CORPORATION BOP PROGRAM FOR LOVINGTON PADDOCK UNIT #130

Casing Program

BOP Program

Size	Depth	Wt.	Grade	Configuration	Test Pressure
8-5/8"	1300 ′	24	H40, STC	RA*	200 psi
5-1/2"	6450 ′	15.5	K55, STC	RR*	250/1500 psi

Diverter-Hydrill may be substituted for a diverter.

sjs:s 92.215

03/24/92

 $[\]star$ = RR-Ram Ram

^{* =} RA-Ram Annular