Submit to Appropriate District Office State Lease - 6 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

Foe Lease - 1 copies DISTRICT! P.O. Box 1980, Hobbs, NM 88240

DISTRICTI

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 API NO. (assigned by OCD on New Wells) 30-025-3/0/3

5. Indicate Type of Lease STATE XX

FEE L P.O. Drawer DD, Artesia, NM 88210 6. State Oil & Gas Lesse No. B7845 1000 Rio Brazos Rd., Aziec, NM 87410 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 7. Lease Name or Unit Agreement Name 12 Type of Work: PLUG BACK Lovington Paddock Unit DEEPEN | RE-ENTER DRILL XX b. Type of Well: MULTIPLE ZONE SINGLE METT X WELL OTHER 8. Well No. 94 2. Name of Operator Greenhill Petroleum 9. Pool name or Wildcat 16010 Barkers Point, Ste., 325, Houston, TX 3. Address of Operator 77079 Lovington Paddock South Line and 1130 4. Well Location Feet From The : 1190 Feet From The East Unit Letter P Lea 36 East County Township 16 South NMPM 36 11. Formation 10. Proposed Depth Rotary Lovington Paddock 6350 16. Approx. Date Work will start 12/15/90 15. Drilling Contractor 14. Kind & Status Plug. Bood 13. Elevations (Show whether DF, RT, GR, etc.) TBD **Blanket** 3822.8 PROPOSED CASING AND CEMENT PROGRAM 17. SACKS OF CEMENT EST. TOP SETTING DEPTH WEIGHT PER FOOT SIZE OF CASING SIZE OF HOLE Surface 800 2050 24# 8 5/8 12 1/4 3000 <u>500</u> 6350 15.5# 5 1/2 7 7/8

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: # PR		RODUCTIVE ZONE AND PROPOSED NEW PRODU-
I hereby carefy that the information above is true and complete to the best of my SIGNATURE Muchael humans	r Excertadge and belief. TITLE Landman	DATE 11-28-90 TELEPHONE NO. 955-1
(This space for State Use)		DATE
CONDITIONS OF ATTROVAL, IF ANY:	Permit Experes & Modrins of	nas Arguest 1980

Bath where being their are

77 17 2964

Submit to Appropriate District Office State Lease - 4 copies Feb Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

ICT II
P.U. Drawer DD, Artesia, NM 88210

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

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section

perator GREEN	HILL PETRO	DLEUM CORP.		Lease	LOVINGTON	PADDOCK	UNIT	Well No. 94	
				Range			County _		
nit Letter P	Section 36	Township 16	SOUTH	36	EAST	NMPM	L.	EA	
tual Footage Loca	ntion of Well:			1120			the SOUTH		
1190	feet from the	EAST cing Formation	line and	1130 1 Pool		feet from	the South	line Dedicated Acres	ge:
and level Elev.			1 6		1 2 1	J. l.		40	Acres
3822.8	Loui	ng ton Pada	ock	ncil or hachare m	g ton Pada	low.	· · · · · · · · · · · · · · · · · · ·		- Auto
2. If more	e than one lease is	dedicated to the well different ownership i	, outline each and	l identify the own	nership thereof (bo	th as to worki			
If answer	Yes r is "no" list the ow	No If a mers and tract descrip	tions which have		esolidated. (Use i				
No allow	able will be assign	ed to the well until a eliminating such into	li interests have b crest, has been ap	eez consolidated proved by the Di	(by communitizat vision.	ion, unitization	n, forced-poolin	g, or otherwise)	
							I hereby contained here best of my know Signature Printed Name M1 Position Company	OR CERTIFIC certify that the in true and college and belief. Local J. Leuga chael J. N. Landman 1 Petroleu 8-90	e informationplete to
				P32	325	P33	I hereby sent	nd Nhos the Gah te has of my 676	location sh field note: ok under
				849'	620.	P 39	Certificate No.	14/0	•

GREENHILL PETROLEUM CORPORATION BOP PROGRAM FOR LOVINGTON PADDOCK WELL # 94

Casing Program			BOP Program		
Size	Depth	Wt	Grade ·	Configuration	Test Pressure
8 5/8″ 5 1/2″	2050′ 6350′	24 15.5	H40, STC K55, STC	RA RR	200 psi 250/1500 psi

^{*} RR - Ram Ram

RA - Ram Annular

Diverter - Hydrill may be substituted for a diverter