

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

OIL CONSERVATION DIVISION

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

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

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

API NO. (assigned by OCD on New Wells)
30-025-31662
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					
1a. Type of Work: DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐				7. Lease Name or Unit Agreement Name	
b. Type of Well: OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐				N. HOBBS (G/SA) UNIT SECTION 32	
2. Name of Operator SHELL WESTERN E&P INC.				8. Well No. 144	
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4587)				9. Pool name or Wildcat HOBBS (G/SA)	
4. Well Location Unit Letter M : 533 Feet From The SOUTH Line and 1216 Feet From The WEST Line Section 32 Township 18S Range 38E NMPM LEA County					
10. Proposed Depth 4400'		11. Formation SAN ANDRES		12. Rotary or C.T. ROTARY	
13. Elevations (Show whether DF, RT, GR, etc.) 3626.9' GR		14. Kind & Status Plug. Bond BLANKET		15. Drilling Contractor UNDETERMINED	
16. Approx. Date Work will start 10/05/92					
17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	CONDR	40'	60	SURF
12-1/4"	9-5/8"	32.3#	1715'	700	SURF
8-3/4"	7"	20 & 23#	4400'	1050	SURF

BOP PROGRAM: 2000# ram preventer

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE J. Marcus Winder TITLE TECH. MANAGER - ENVIR. ENG. DATE 7/27/92
TYPE OR PRINT NAME W. F. N. KELLDORF (713) 870-3426 TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE AUG 25 92

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

7032-3148