

Form 3166-3 (July 1992)

Hervey E. Yates Company	UNITE APINO. 30-025-35535 DEPARTMENT					5. LEASE DESIGNATION AND SERIAL NO. NMNM-40448			
APPLICATION FOR PERMIT TO DRILL OR DEEPEN						S. F PIDIAN, ALLOTEE OR TRIBE NAME			
1a. TYPE OF WORK	LICATION FORTE	KWII TO DKI	EE OR DEET EIV	<del> </del>		AR, ALLO IEE OR IRESE	I NAME.		
TE CHEST WORK	DRILL X DEEPEN					7. UNIT AGREEMENT NAME			
b. TYPE OF WELL						BOLA 7 FED			
OIL	GAS WELL OTHER		SINGLE MULTIPLE  ZONE X ZONE			8. FARM OR LEASE NAME, WELL NO.			
2. NAME OF OPERATOR						9. API WELL NO.			
HARVEY E. YATES COMPANY									
3. ADDRESS AND TELEPHONE NO.						10. FIELD AND POOL, OR WILDCAT			
P.O. BOX 1933, ROSWELL, NEW MEXICO 88202 505-623-6601  4. LOCATION OF WELL (REPORT LOCATION CLEARLY AND IN ACCORDANCE WITH ANY STATE REQUIREMENTS)						YOUNG BONE SPRINGS NORTH			
AT SURFACE 1,650' FNL & 330' FEL						AND SURVEY OR AREA SEC 7, T18S, R32E			
AT PROPOSED PROD. ZONE SAME						TY OR PARISH	13 STATE		
14. DISTANCE IN MILES AND DIRECT	ION FROM NEAREST TOWN OR POST 20 MILES SW OF MALJAMAF								
15. DISTANCE FROM PROPOSED	CE FROM PROPOSED 16, NO. OF ACRES IN LEASE 12					NO. OF ACRES ASSIGNED			
LOCATION TO NEAREST				To			O THIS WELL		
PROPERTY OR LEASE LINE, FT.  (Also to nearest drig, unit line, if it						40			
18. DISTANCE FROM PROPOSED LO	19. PROPOSED DEPTH	9. PROPOSED DEPTH 20. RC		OTARY OR CABLE TOOLS					
	TO NEAREST WELL DRILLING, COMPLETED,								
OR APPLIED FOR, ON THIS LEASE, FT. 1,320' 21. ELEVATIONS (Show whether DF, RT, GR, etc.)			9,725'		APPROX	ROTARY  APPROX. DATE WORK WILL START			
3783						16-Jun			
23.		PROPOSED CASING	AND CEMENTING PROGE	RAM					
SIZE OF HOLE	GRADE, SIZE OF CASING	WIT PER FT	SETTING DEPTH			QUANTITY OF CEMENT			
17 1/2"	13 3/8" H-40 8 5/8" J-55	48# 32#	400' (See Exhibit G 3,100'			14# CELLOSEAL 14# CELLOSEAL, 1,6	MA CY EIL I ED *		
7 7/8"	5 1/2" J-55	17#	9725		D & 400 SX TAI		NO SA FILLER		
(SEE EXHIBIT "E")									
CEMENT WILL BE CIRCULAT CEMENT QUANTITIES AND A * FILLER CEMENT 35/65 "C" I "" LEAD: 1000 SX "H" POZ w/	DR USED MEETING BLM SPE( TED ON 13 3/8" AND 8 5/8" CAS, DDDITIVES ARE SUBJECT TO 0 POZ w/ 6% GEL, 5# SALT, 8 1/4 2% GEL 8 5# SALT PER SACH ., 5% FLUID LOSS, 3% DISPE	ing. CHANGE DUE TO HOLI # FLOSEAL : RSENT, 1% BONDING	AGENT, 3% RETARDER,		TASILICATE PE	ER SACK			
0.400'	FDESH WATED DADED & F		PROPOSED MUD PROGRA	AM		<del></del>	····		
0-400'   FRESH WATER, PAPER, & EZ MUD. MW-9.0 VIS-31									
3,100'-9,725' FRESH WATER, PAPER, EZ MUD, & AMMONIA NITRATE, 30-60,000 CHLORIDES MW-9.0 VIS-31									
MUD PROGRAM SUBJECT TO C	 HANGE DUE TO HOLE CONDITION	45							
	OSED PROGRAM: If proposal is to dec data on subsurface locations and me				proposal is to drill	or			
signed Bub Li	illion	Bob Williams	TITLE Drilling	Superintendent		DATE 3/5	/01		
(THS SPACE FOR FEDERAL OR ST	(TE OFFICE USE)				<u></u>				
PERMIT NO.			APPROVAL DATE						
APPLICATION APPROVAL DOES NOT WARRANT OF CONDITIONS OF APPROVAL IF ANY:	R CERTIFY THAT THE APPLICANT HOLDS LEGAL O	R EQUITABLE TITLE TO THOSE RIGHT	<del></del>		NOUGT OPERATIONS THE	SNEON.			
APPROVED BY	100 G. La	<u>አ</u> ^ል	TILE	<b>Т</b>		DATE	res a series		
	TAKES IT A CRIME FOR ANY PERSETTIOUS OR FRAUDULENT STAT								

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