Firm 3160-5 (November 1983) (Formerly_9-331)

UNITED STATES SUBMIT IN TRIPLICATE* (Other Instructions on reverse side)

Expires August 31, 1985

5.	LEASE	DESIGN	MOITA	AND	SERIAL

LEASE		BERIAL	N(

-	SF 078615-A	SF 078615-A 6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
SUNDS	TY NOTICES AND REPORT OF THE PROPERTY OF THE P	ORTS OF	L-WELLS Spraniferen reservoir.	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME			
1.	7. UNIT AGREEMENT NA	7. UNIT AGREEMENT NAME						
MELL MELL XX	Northeast B							
	ckwood & Nichols Co.,	LEGRANG	TON RESOURCE AREA GTON, NEW MEXICO	Northeast B				
3. ADDRESS OF OPERATOR	O. Box 1237, Durango,	·		441				
	ort location clearly and in accordance				10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal			
See also space 17 below.) At surface	1			Basin Fruit				
142	0' FNL - 1760' FEL			11. SEC., T., B., M., OR BLE. AND SURVEY OR ARMA				
				Sec. 24, T3	ON, R8W, NMPM			
14. PERMIT NO.	15. ELEVATIONS (Show	whether DF, R1	, GR, etc.)	12. COUNTY OR PARISH				
	j	6358 '	GL	San Juan	New Mexico			
16.	Check Appropriate Box To Ir	idicale Nat	ure of Notice, Report, or	Other Data				
NOTI	ICE OF INTENTION TO:	1		QUENT REPORT OF:				
TEST WATER SHUT-OFF	PULL OR ALTER CASING	[]	WATER SHUT-OFF	REPAIRING V	FELL			
FRACTURE TREAT	MULTIPLE COMPLETE		PRACTUBE TREATMENT	ALTERING CA	ASING			
SHOOT OR ACIDIZE	ABANDON®		SHOOTING OR ACIDIZING	ABANDONME				
REPAIR WELL	CHANGE PLANS		(Other) Cement		XX			
(Other)			Completion or Recou	ts of multiple completion appletion Report and Log for	m.)			
17. DESCRIBE PROPOSED OR CO proposed work. If we nent to this work.) *	MPLETED OPERATIONS (Clearly state cell is directionally drilled, give substantial	all pertinent d urface location	etails, and give pertinent dates and measured and true vert	es, including estimated dat ical depths for all markers	e of starting any and zones perti-			
11-29-88	Spud 12 1/4" hole	at 5:30	pm, 11-28-88.	Drill to 435'.				
	Run 10 jts 9 5/8" 36	5# J-55	ST&C casing, set a	t 433'. Cement				
	with 250 sx (295 cf			C12. Circulate				
	21 Bbls cement to sur			7				
11-30-88	Pressure test 9 5/8" Drilled to TD at 3500							
12-03-88			Ran 90 jts $5/1/2$					
	casing, set at 3498'	. Float	collar at 3456'.	DV tool stage				
	collar at 2775'. Ma	rker it	at 3050'. Cement	1st stage with				
	20 Bbls mud flush f	ollowed	by 150 sx (195 cf	Class B with				
	6 1/4# gilsonite and	1 1/4# f	locele per sx, 0.	.4# H322, yield				
	- 1.30 cf/sx. Bump	ped plug	to 1200 psi.	Float held OK.				
	lst stage PD at 3:0	5 am, 12	-03-88. Dropped	bomb and opened				
	v fobl at 2775' wit	h 1300 p	sig. Circulated 4	hours. Cement				
	lst stage PD at 3:09 V tool at 2775' wit 2nd Stage with 10	Bbls wat	er and 20 Bbls m	nua rrush, then				
PART TIPAR	400 sx (672 cf) Clas per sx, 0.6% Halid	E \ C O \ Z \ A \ A \ A \ A \ A \ A \ A \ A \ A	5% CER followed	hv 100 ex (118				
and the contract of the contra	per sx, 0.05 name	th 1/4#	flocele per sx.	0.4% Halid 322:	2			
OIL COM. D	cf) Class B neat wi yield - 1.18 cf/sx.	Bumpe	d plug with 2500	psig to close				
DIST. 3	DV tool. Circulated	62 Bbls	s cement to surface	ce. PD at 8:10				

81GNED William F. Clark	тітієOperat	ions Manager	DATE _	_1/5/8	39	
(This space for Federal or State office use)			1 . 15 .	:		
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE		9	

am, 12-03-88. TOC at surface. No temperature survey.

*See Instructions on Reverse Side