	STATES BUBMIT IN TRIPLICATE (Other Instructions on re		
	ND MANAGEMENT ND REPORTS ON WELLS	Jicarilla Contract #47	
(Do not use this form for proposals to drill Use "APPLICATION FOR	or to deepen or plug back to a different reservoir. PERMIT—" for such propossis.)	Jicarilla Apache	
OIL CAB OTHER		7. UNIT AGREEMBNY HAME	
2. HAMB OF OPERATOR		8. PARM OR LEASE NAME	
Chace Oil Company, Inc.	/	Jicarilla Tribal Cont. #47	
S. ADDRESS OF OPERATOR		9. WELL NO.	
313 Washington SE, Albuquerque, 4. LOCATION OF WELL (Report location clearly and i		47-28	
See also space 17 below.) At surface	RECEIVED	South Lindrith, Gallup Dakota	
Unit 'L'; 1853' FSL & 474' FWI		11. SEC., E., E., M., OR BEK. AND	
	NOV 07 1986		
14. PERMIT NO. 15. BLEVA	TIONS (Show whether DF, RT, GR, etc.)	Section 12, T23N,R4W	
	BUREAU OF LAND MANAGEMENT 145' GR FARMINGTON RESOURCE AREA	Rio Arriba New Mexico	
	TARREST OF TECOCOTICE AREA		
	Box To Indicate Nature of Notice, Report, or C		
NOTICE OF INTENTION TO:	EURSRQ	DENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALT		REPAIRING WELL	
PRACTURE TREAT MULTIPLE CO	PRACTURE TREATMENT SHOOTING OR ACRORING	ADANDONMENTO	
REPAIR WELL CHANGE PLAN			
(Other)	(NOTE: Report results	of multiple completion on Well pletion Report and Log form.)	
See	e Well History attached, Day #1 thro	ough Day #3.	
	NO.	OV 121986	
	Oll 6	Oll COM BRA	
		CCN. DIV.	
a			
18. I hereby certify that the foregoing is true and o)	11/06/06	
signed 9 . W. Vicetif	TITLE President	DATE 11/06/86	
(This space for Federal or State office use) APPROVED BY	TITLEAC	CCEPTED FOR RECORD	
CONDITIONS OF APPROVAL, IF ANY:		NOV 1 0 1986	

*See Instructions on Reverse Side

NMOCO

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

		Page:
Well: <u>Jicarilla Apache 47-28</u>	CHACE OIL COMPANY, INC.	
	313 Washington S.E.	
Date: 11/4/86	Albuquerque, New Mexico 87108	
Day # 1 . Present operation	: Nipple up . Depth today:	2201
24 hour footage: 238' Drill Collars: No: Size:	Formation:	236
Drill Collars: No: Size:	Weight:	
Rotary: RPM: Weight on bit:	Present drilling rate:	
Rotary: RPM: Weight on bit: Pump: Liner size: Pressure Mud: Vis: Wt.: W. Mud additives last 24 hours: 30 ge.	: Strokes per minute:	
Mud: Vis: Wt.: W.	L.: SPID MID	
Mud additives last 24 hours: 30 ge	1. 1 lime	
	- /	
Deviation survey: 1° @ 238' Bit: #1: 12 1/4", S3; 238', 3 hours		
Bit: #1: 12 1/4", S3; 238', 3 hours		
Break down: 1 hour idle 6 1/2 hours rig up 1/2 hour drill rat 3 hours drilling 1/2 hour circulate		
6 1/2 hours rig up		
1/2 hour drill rat	and mouse bole	
3 hours drilling	surface	
1/2 hour circulate	3	
1/2 hour circulate 2 hours circulate 1/2 hour cementing 10 hours WOC - nir	e, trip out, run casing	
1/2 hour cementing	T Cashig	
10 hours WOC - nig	mole un	
	Parc up	
Date: 11/5/86 Day #: 2 Present operation 24 hour footage: 1518'	20. 2.12.1.2	
24 hour footage: 1510!	drilling Depth today:	<u>1756'</u>
24 hour footage: 1518' Drill Collars: No: 21 Size: Rotary: RPM: 72 Weight on bit: 15	_ formation: sand and shale	
Rotary: PPM: 72 Woight on hit. 15	6 1/8" Weight: 52,000#	Bore: 2 1/4
Rotary: RPM: 72 Weight on bit: 15	Present drilling rate	: _50'/hour
Pump: Liner size: 5 1/2 Pressure:	1,600 Strokes per minute: 64	
Mud: Vis: Wt.: Wt.: While Mud additives last 24 hours: 10 ge	DRILLING WITH WATE	R
The desicives last 24 hours: 10 ge	:1, 5 ICM	
Deviation survey: 3/4° @ 780'; 3/4°	2 6 12201	
Bit: #2: 7 7/8", HP51A; 1518' 20]	6 1220	· · · · · · · · · · · · · · · · · · ·
DIC. #2. 7 7/0 , IESIK, 1318, 20 1	1/2 nours	
Broak down 1 hours	3	
Break down: 1 hour nipp	ole up	
<u>l hour</u> pick	up shock sub, trip in, and service	rig
1 hour pick 1/2 hour tag	cup shock sub, trip in, and service cement at 190' - drilled the cement	rig
1 hour pick 1/2 hour tag 20 1/2 hours dril	up shock sub, trip in, and service cement at 190' - drilled the cement ling	rig
1 hour pick 1/2 hour tag 20 1/2 hours dril	cup shock sub, trip in, and service cement at 190' - drilled the cement	rig
1 hour pick 1/2 hour tag 20 1/2 hours dril	up shock sub, trip in, and service cement at 190' - drilled the cement ling	rig
1 hour pick 1/2 hour tag 20 1/2 hours dril	up shock sub, trip in, and service cement at 190' - drilled the cement ling	rig
1 hour pick 1/2 hour tag 20 1/2 hours dril 1 hour surv	up shock sub, trip in, and service cement at 190' - drilled the cement ling	rig
1 hour pick 1/2 hour tag 20 1/2 hours dril 1 hour surv Date: 11/6/86	cup shock sub, trip in, and service cement at 190' - drilled the cement ling reys	rig
1 hour pick	cement at 190' - drilled the cement ling reys	
1 hour pick	cement at 190' - drilled the cement ling reys	
1 hour pick 1/2 hour taq 20 1/2 hours dril 1 hour surv	cement at 190' - drilled the cement ling eys certailing Depth today: Formation: sand and shale 6 1/8 Weight: 52,000	2945'
Date: 11/6/86 Day #: 3 Present operation 24 hour footage: 1189' Drill Collars: No:21 Size: Rotary: RPM: 82 Weight on bit:	cement at 190' - drilled the cement ling eys a: drilling Formation: sand and shale 6 1/8 Weight: 52,000 35,000# Present drilling rate	2945'
1 hour	cement at 190' - drilled the cement ling reys a: drilling Formation: sand and shale 6 1/8 Weight: 52,000 35,000# Present drilling rate 1800 Strokes per minute: 54	2945'
Date: 11/6/86 Day #: 3 Present operation 24 hour footage: 1189' Drill Collars: No:21 Size: Rotary: RPM: 82 Weight on bit: Pump: Liner size: 5 1/2 Pressure: Mud: Vis: 34 Wt.: 9.0 W	cement at 190' - drilled the cement ling eys cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement ling	2945' Bore: 2 1/4 : 60'/hour
Date: 11/6/86 Day #: 3 Present operation 24 hour footage: 1189' Drill Collars: No:21 Size: Rotary: RPM: 82 Weight on bit: Pump: Liner size: 5 1/2 Pressure: Mud: Vis: 34 Wt.: 9.0 W	cement at 190' - drilled the cement ling eys cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement cement at 190' - drilled the cement ling peys cement at 190' - drilled the cement ling	2945' Bore: 2 1/4 : 60'/hour
Date: 11/6/86 Day #: 3 Present operation 24 hour footage: 1189' Drill Collars: No:21 Size: Rotary: RPM: 82 Weight on bit: Pump: Liner size: 5 1/2 Pressure: Mud: Vis: 34 Wt.: 9.0 W Mud additives last 24 hours: 58 ge.	cement at 190' - drilled the cement ling eys a: drilling	2945' Bore: 2 1/4 60'/hour
Date: 11/6/86 Day #: 3 Present operation 24 hour footage: 1189' Drill Collars: No:21 Size: Rotary: RPM: 82 Weight on bit: Pump: Liner size: 5 1/2 Pressure: Mud: Vis: 34 Wt.: 9.0 What additives last 24 hours: 58 ge.	cement at 190' - drilled the cement ling eys 1: drilling	2945' Bore: 2 1/4 : 60'/hour
1 hour	cement at 190' - drilled the cement ling eys 1: drilling	2945' Bore: 2 1/4 : 60'/hour
1 hour	cement at 190' - drilled the cement ling reys a: drilling Depth today: Formation: sand and shale 6 1/8 Weight: 52,000 35,000# Present drilling rate 1800 Strokes per minute: 54 L.: 6.5 3/32 cake 1, 8 LCM, 23 starch, 3 soda ash, 1 p @ 2250'; 3/4° @ 2649'; 1/2° @ 2907' urs - #3: 7 7/8", V517' 38', 1/2 hou	2945' Bore: 2 1/4 : 60'/hour
1 hour	cement at 190' - drilled the cement ling eys 1: drilling	2945' Bore: 2 1/4 : 60'/hour
1 hour	cement at 190' - drilled the cement ling eys a: drilling	2945' Bore: 2 1/4 : 60'/hour
1 hour	cement at 190' - drilled the cement ling eys a: drilling	2945' Bore: 2 1/4 : 60'/hour
1 hour pick 1/2 hour tag 20 1/2 hours dril 1 hour surv Surv	cement at 190' - drilled the cement ling eys a: drilling	2945' Bore: 2 1/4 : 60'/hour

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