## UNITED STATES DEPARTMENT OF THE INTERIOR

Dec. 1373		STATES	5. LEASE Jicarilla	#71		
	DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apaché			
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)			7. UNIT AGE		ME	
			8. FARM OR Jicarilla		E 1 3 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	
1. oil well	gas othe	er	9. WELL NO	<del></del>		
2. NAME OF	operator 1 Company, Inc	π / 10. FIELD OR	WILDCAT N	AMĘ		
3. ADDRESS	of OPERATOR ington, S. E.,		S. Lindrith - Gallup Dakota  11. SEC., T., R., M., OR BLK. AND SURVEY OR			
4. LOCATION below.)	N OF WELL (REPORT Unit "I"					
AT SURFA		12. COUNTY Rio Arrib	OR PARISH	13. STATE New Mexico	_	
AT TOTAL	L DEPTH:	14. API NO.	<u> </u>	New Plexico	<u> </u>	
	OR OTHER DATA		WOHS) SNC	DF, KDB, AND	WD)	
			7225' KE			
	R APPROVAL TO:	SUBSEQUENT REPORT OF:			<u> </u>	
TEST WATER FRACTURE TI	REAT 🔲		<u>। शुक्रीति</u> । ५०७०			
SHOOT OR A			(NOTE: Pone	t recults of mu	ultiple completion o	r 700e
REPAIR WELL PULL OR ALT				ge on Form 9–		٠,
MULTIPLE CO			S 15 45 5			:
CHANGE ZON	ves 🔲		-	<del>-</del>	- 1 1 1 1 1 3 X	
ABANDON*			- 	23.8		
(other) Progres	s Report	X			_ <u></u>	<u>.</u>
17. DESCRIB	BE PROPOSED OR CO	DMPLETED OPERATIONS (Clearly starting any proposed work. If well pths for all markers and zones perti	is directionally util	ied, give sub	give pertinent of surface location	dates, s and
measure	d bild true vertical as				- 1 ( £ £ £ £	
June	4, 1982	Day #6.				
	·	_				
		Operation: Drilling footage is 323'. Sa	. Depth: 53	386'. 24 Potars	l hour z 60 rom 4	0.000
100 tage 15 323 . Band			nd and snare.	· Notary	t oo Tbriis i	0,000
			(Continued	on next	page)	•
				- 취임함[원	ing Page 1	
					is grai.	
Subsurface S	Safety Valve: Manu. an	nd Type		Set	@	Ft.
18. I hereby	certify that the forego	ping is True and correct				
SIGNED	regee / N	TITLE Presid	ent DATE	June 8,	1982	
	("	(This space for Federal or Stat				<u>.</u>
APPROVED BY CONDITIONS	OF AFPROVAL, IF ANY:	TITLE	DATE	: GGE	TED FUR REC	080
				_ a . 전문점 _ 항상 # 5		w
				i de Equ	11 1 1982	
		*See Instructions on Reve	The side w	cyci	MAMONT : NI	

weight on bit. Drilling rate is 25' per hour. Liner is 5 1/2
x 15. Pressure 1,000#. 56 strokes per minute. Mud vis is 38.
WT is 9.0. WL is 8.0. Oil 3%. Deviation record: 3/4 degree
@ 5243'. Bit #3, 7 7/8", F-2. 3235', 77 1/4 hours.
Bit #4, 7 7/8", F-2. 110', 4 3/4 hours. Bit #5, 7 7/8",
F-2. 33', 2 1/4 hours.
9 hours - Trips
1 1/2 hours - Wash to bottom around junk
1 1/2 hours - Wait on bit
12 hours - Drilling
6 loads of water.

Day #7. Operation: drilling. Depth: 5956'. 24 hour footage is 570'. Sand and shale. Rotary 60 rpm. 40,000 weight on bit. Drilling rate is 16' per hour. Liner size 5 1/2 x 15. Pressure 1,000#. 52 strokes per minute. Mud vis is 40. WT is 9.0. WL is 8.4. Mud additives: 60 barrels of oil, 3 thinner, 17 gel, 1 1/2 soda ash, 6 starch, 4 bnex, 1 preservative, 1/2 caustic. Deviation record: 3/4 degree at 5799'. Bit #5 - 7 7/8", F-2, 603', 25 hours.

1/4 hour - service rig 1/2 hour - replace drawwork chain 1/2 hour - survey 22 3/4 hours - drill

7 loads of water

- Day #8. Operation: drilling. Depth: 6456'. 24 hour footage is 500'. Sand and shale. Rotary 60 rpm. 40,000 weight on bit. Drilling rate is 15' per hour. Liner size is 5 1/2 x 15. Pressur 1,000#. 52 strokes per minute. Mud vis is 44. WT is 9.1. WL is 8.0. 4% LCM. Mud additives 40 barrels oil, 11 starch, 2 1/2 thinner, 2 soda ash, 2 bnex, 1 caustic, 1 preservative, 86 LCM. Bit #5. 7 7/8", F-2. 1101', 46 3/4 hours. 1/4 hour rig service 1 hour survey and replace input chains torque converter 22 3/4 hours drilling 8 loads of water.
- Day #9. Operation: drilling. Depth 6857'. 24 hour footage is 400'. Sand and shale. Rotary 60 rpm. 40,000 weight on bit. Drilling rate is 17' per hour. Liner size is 5 1/2 x 15. Pressure 1,000#. 52 strokes per minute. Mud vis is 45. WT is 9. WL is 8.2. 3% LCM. Additives: 40 barrels oil, 80 LCM, 42 gel, 6 starch, 1 1/2 soda ash, 2 thinner, 1 caustic, 1 preservative. Bit #5. 7 7/8". F-2. 1504' 71 1/2 hours. 1/4 hour rig service 23 3/4 drilling 6 loads water.
- Day #10. Operation: drilling. Depth: 7159'. 24 four footage is 302'. Sand and shale. Rotary 60 rpm. 35,000 weight on bit. Drilling rate is 16' per hour. Liner size is 5 1/2 x 15. Pressure 1,000#. 54 strokes per minute. Mud vis is 46. WT is 9.3. WL is 6.4. 4% LCM. Mud additives: 20 bbls. oil, 6 starch, 1/2 soda ash, 1 caustic, 1 preservative, 2 thinner, 2 bnex. Deviation record: 1/2 degree at 6940'.

Bit #5. 7 7/8". F-2. 1587', 75 hours.
Bit #6. 7 7/8". F-3. 219', 14 1/2 hours.
1/4 hour - Rig service
5 3/4 hours - Trip for bit
18 hours - Drilling
55% propane.