TITLE District Engineer

(This space for Federal or State office use)

PERMIT NO.

APPROVED

APP

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO CHERGY AND MINERALS DEPARTMENT

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-107 kevised 10-1-78

All distances must be from the cuter houndaries of the Section.

AMOUNT PRODUCTION CONFACT N	Operator COMPANY				TCARTITA AP	ACHE TR	TRAI, 12h	Well No.	
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SUPPLEMENTAL INFORMATION TO FORM 9-331C

Jicarilla Apache Tribal 124 No. 14 415' FSL x 2065' FWL, Section 24, T25N, R4W Rio Arriba County, NM

The geologic name of the surface formation is the <u>Tertiary San Jose</u>. Estimated tops of important potential hydrocarbon bearing formations:

FORMATION	DEPTH	ELEVATION
Pictured Cliffs	3620 •	3450 '
Mesaverde	5290 •	1780 ·
Gallup	6890 ·	180 '
Dakota	7780 •	-710 ·
		ı
:		
TD	7951	-881

Estimated KB elevation: 7070 .

Drilling fluid to TD will be a low solids non-dispersed mud system. Open hole logging program will include logs from TD to below surface casing: FDC-CNL-GR, DIL-SP-GR

Completion design will be based on these logs. No cores or drill stem tests will be taken.

Operations will commence when permitted and last approximately 3 weeks.

Amoco's standard blowout prevention will be employed (see attached drawing).



