FORM APPROVED

UNITED STATES				OMB NO. 1004-0136			
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				Expires February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO			
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					Cont 151		
Ta TYPE OF WORK	SITT OIL LIGHT 1			6. IF INDIAN, ALLOTT			
DRILL 🔀	· · · · ·	Jicarilla Apache 7. UNIT AGREEMENT NAME					
6 TYPE OF WELL	_	OT ALBUQUERAL		AXI Apache K			
OIL WELL GAS WELL		8. FARM OR LEASE N	AME WELI NO				
2 NAME OF OPERATOR Cono		1B 9. API WELL NO 30-039-26 486					
3 ADDRESS AND TELEPHONE NO. 10 De	esta Drive, Suite 649W, M	idland, TX 79705; 915/68	86-5515	10. FIELD AND POOL.			
	clearly and in accordance with any State re			Mesaverde			
725' FNL & 181	15' FEL			11. SEC., T., R., M., OR BLK			
At proposed prod Zone 725' FNL & 18	15' FEL			Sec. 3, T26N, R5W			
14. DISTANCE IN MILES AND DIRECT	ION FROM NEAREST TOWN OR POST	OFFICE JUN 2	000	12. COUNTY OR PARISH 11 STATE			
				Rio Arriba	NM		
15/ DISTANCE FROM PROPOSED* LOCATION TO NEAREST	6 N	O. OF ACRESIN LEASE		OF ACRES ASSIGNED THIS WELL			
PROPERTY OR LEASE LINE, FT (Also to nearest drlg. Unit line, if any)	0.00	ROPOSED DEPTHY		E/319	• •		
18 DISTANCE FROM PROPOSED LOC. TO NEAREST WELL, DRILLING, CO	OMPLETED,	6152 F 5 2 C	11 (N.S.) 20 ROI	Rotar			
	OR APPLIED FOR, ON THIS LEASE, FT 21 ELEVATIONS (Show whether DF, RT, GR, etc.) 6706'			22 APPROX: DATE WORK WILL START* 6/1/00			
		CASING AND CEMENT	ING PROGRA		·		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DE		UANTITY OF CEMENT		
12-1/4"	J-55; 9-5/8"	32.5#	250' +/-	-/- 125 sxs, circ.			
8-3/4"	J-55; 7"	20#	3685'				
6-1/4"	J-55, 4-1/2"	10.5#	5852'-		244 sxs.,circ.		
drilled and equipped acc	ookup.	ditional attachments:	Pool. An NOS v	was filed 11/8/9	9. The well will be		
	s ROW for the well pad. E PROPOSED PROGRAM: If pr	canocal is to deepen give data or	nresent productive	zone and proposed	new productive zone. If		
proposal is to drill or deepen dir	ectionally, give pertinent data on	subsurface locations and measu	ired and true vertica	al depths. Give blow	out preventer program, if any.		
SIGNED So (This space for Federal o	n Johnson Ti r State office Use)	TLE Sr. Property Analyst		DATE <u>5/15/0</u>	00		
PERMIT NO. APPROVAL DATE Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations theron							
CONDITIONS OF APPROVAL, IF		-					
APPROVED BY John	EBristel	TITLE Cetting asst	Field !	Ngr DATE	JUN 25 2000		
10	*See Instructions On Reverse Side						

Title 18 U.S.C. Section 1001, makes it a crive 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.

District I PO Box 1980, Hobbs, NM 88241–1980

District II PO Orawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

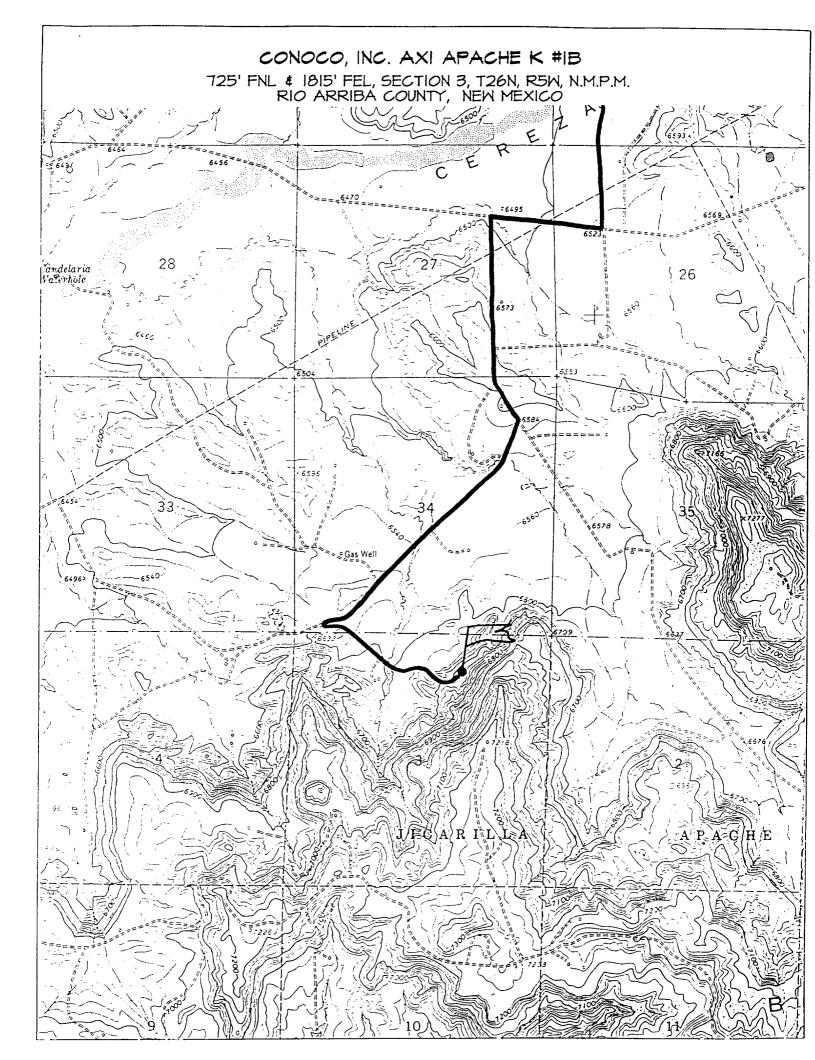
District IV PO Box 2088. Santa Fe, NM 87504-2088 State of New Mexico Energy, Minerals & Natural Resources Department

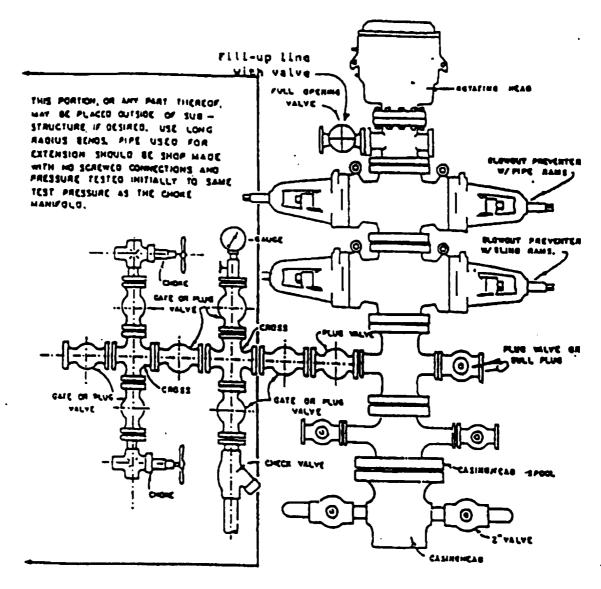
OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT									
'API Numbe				'Pool Name BLANCO MESAVERDE					
Property Code	72319/ Property N								
003133		AXI APACHE K					1B		
'OGRID No. 005073			*Operator CONOCO.				1	levation 5705 —	
			⁰ Surface	Location					
U. or lot no Section	Township Range	Lot Idn	Feet from the	North/South line		į.	West line	County RIO	
В 3	26N 5W		725	NORTH	<u> </u>		AST ————	ARRIBA	
Ut on lot no. Section	11 Botton Township Range	n Hole L	ocation I	Different North/South line		om Surface et from the East/i	West line	County	
12 Dedicated Acres	13 Joint on Infill 14 Co	onsolidation Code	¹⁵ Order No.					L	
E/319.80									
NO ALLOWABLE W	ILL BE ASSIGN OR A NON-S	IED TO THI STANDARD	IS COMPLETIO UNIT HAS BE	ON UNTIL ALL EN APPROVED	INTE By 1	ERESTS HAVE B THE DIVISION	EEN CON	SOLIDATED	
1320.00° 1316.70° =	JUN 2000 RECONSTRUCTION OIL DOT 3	3-	OT 74	1815' LOT 1	1320.00'	Printed Name Right-of- Title /2/13 Date	Mankin Way Ac	gent	
2640.00°		5273.40		, ,	2640.00'	I hereby certify that the was plotted from field in or under my supervision, correct to the best of th	and that the my belief.	Surveys hade by ne same is true and	





BLOWOUT PREVENTER HOOKUP

Drilling contractors used in the San Juan Basing supply 3000 psi equipment, but cannot provide annular preventors because of substructure limitations. Maximum anticipated surface pressures for this well will not exceed the working pressure of the proposed BOP system. Please see the attached BOP diagram details 2000 psi equipment according to Onshore Order No. 2 even though the equipment will test to 3000 psi. The 2000 psi system allows deletion of the annular preventor and fulfills your requirements (note diagram No. 1). In addition, the following equipment will comprise the 2000 psi system:

- Two rams with one blind and one pipe ram. 1.
- 2. Kill line (2 inch maximum).
- 3. One kill line valve.
- 4. One choke line valve.
- 5. Two chokes (reference diagram No. 1). 6.
- Upper kelly cock valve with handle.
- Safety valve and subs to fit all drill strings in use. 7.
- 8. Two-inch minimum choke line.
- 9. Pressure gauge on choke manifold.
- Fill-up line above the upper most preventor. 10.
- 11. Rotating head.

Cathodic Protection System Description

Anada Rad Tura	Deep Well	
Anode Bed Type		
Hole Size	8.	
Hole Depth	200' - 500'	As required to place anodes below moisture and in low resistance strata.
Surface Casing	8" Diam., ≥ 20' Length. Cemented In Annular Space	When needed, casing will be installed at an adequate depth to control ground water flow. Casing will extend a minimum of 2' above grade, be surrounded by a concrete pad, and sealed with a PVC cap. Steel casing will be substituted when boulders are encountered.
Vent Pipe	1" Diam. PVC	Vent pipe will extend from bottom of hole, through top of casing cap, and sealed with a 1° perforated PVC cap.
Type Of Anodes	Cast Iron Or Graphite	
Number Of Anodes	8 - 20	Sufficient quantity to achieve a total anode bed resistance of <1 ohm and a design life ≥ 20 years.
Anode Bed Backfill	Loresco SW Calcined Petroleum Coke Breeze	Installed from bottom of hole to 10' above top anode.
Anode Junction Box	B - 20 Circuit Fiberglass Or Metal	Sealed to prevent insect & rodent intrusion.
Current Splitter Box	2 - 5 Circuit Metal	Sealed to prevent insect & rodent intrusion.
DC / AC Cable	DC: #2, #4, #6, #8 Stranded Copper (One Size Or Any Combination Of) With High Molecular Weight Polyethylene (HMWPE) Insulation. AC: #8 Stranded Copper HMWPE	18" depth in typical situation, 24" depth in roadway, & 36" depth in arroyo's and streams. EXCEPTION: If trenching is in extremely hard substratum, depth will be 6 - 12" with cable installed in conduit. Installed above foreign pipelines if 1' clearance is available, if not, installed under foreign pipeline with 1' clearance (AC cable always installed under foreign pipeline in conduit).
Power Source	1) Rectifier 2) Solar Power Unit 3) Thermoelectric Generator	Choice of power source depending on availability of AC & other economic factors.
External Painting	Color to be selected according to BLM specifications.	Paint applied to any surface equipment associated with the CP system which can reasonably be painted.