Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Burenn No. 1004-0135
Expires: March 31, 1993

5. Lesse Designation and Sernal No.

NM 014378

o not use this form for proposals to drill o Use "APPLICATION FOR F	eservoir.	
SUBMIT IN	7. If Unit or CA, Agreement Designation	
Type of Well Oil Gas Well Well X Other		8. Weil Name and No.
		HJ Loe Fed. B No. 4
Name of Operator		9. API Well No.
Texaco, Inc.		30-045-28168
Address and Telephone No.	70702 (015) 600-4006	
P.O. Box 3109, Midland, TX	. /9/02 (913) 088-4800	Basin Fruitland Coa
	ipteon,	11. County or Parish. State
995' FNL - 950' FEL		,
Sec. 23, T29N, R12W, NMPM		San Juan, NM
CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE O	DF ACTION
X Notice of Intent	Abendonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routing Fracturing
	Casing Repair	Water Shan-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
CT Little Vocament Louise		7
	Other	Dispose Water
give subsurface locations and measured and true vertical	ertment dettails, and give pertment dates, including estimate depths for all markers and zones pertment to this work.)*	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log toms.) d date of starting any proposed work. If well is directionally drille
Describe Proposed or Complesed Operations (Clearly state all p give subsurface locations and measured and true vertical See attachment	ertment detraits, and give pertment dates, including estimate	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log torm.) d date of starting any proposed work. If well is directionally drille
See attachment	ertment detraits, and give pertment dates, including estimate	(Note: Report results of maintee completion on Well Completion or Recompletion Report and Log form.) did date of starting any proposed work. If well is directionally drilled PARMING VIV. FARMING VIV.

or representations as to any matter within its jurisdiction.

It is proposed by Texaco, Inc. to install 2-2" nominal schedule 40, 0.154" wall, plain end API line pipes; one for gas gathering and one for water disposal purposes. Each line will be 1063.11' in length and will begin at a point near the compressor site (refer to "take off" on attached survey) and will terminate at the wellhead of the HJ LOE Fed. B #4 (See survey). The gathering lines will be installed in the same ditch, 18" wide be 36-48" deep. Total ROW width will be 40', 20' each side of centerline. Maximum operating pressure anticipated is 500 psig and the lines will be tested to 1-1/2 times the operating pressure prior to backfilling.

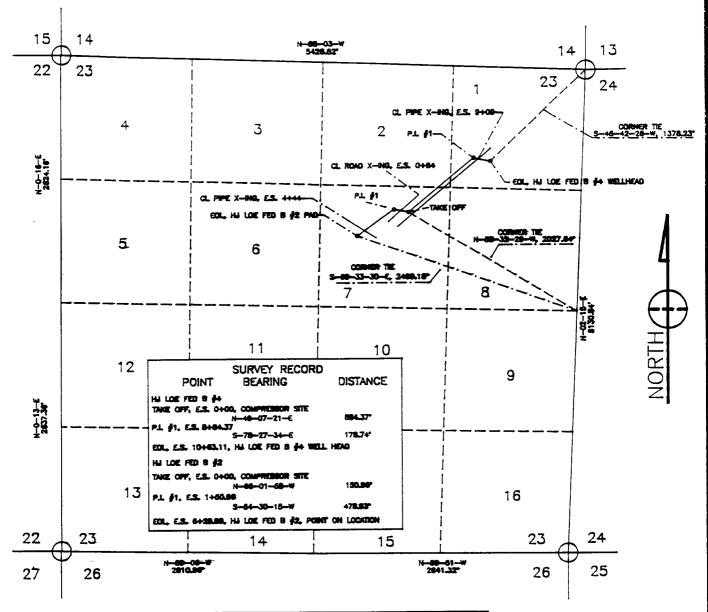
In addition, 1 - 2" nominal schedule 40, 0.154" wall, plain end API line pipe will be installed for water disposal purposes from the compressor site (refer to "takeoff" on the attached survey) to a point on the HJ LOE Fed. B #2 location (See attached survey). The line will be installed in an 18" wide. by 36-48" deep ditch. Total ROW width will be 40', 20' each side of centerline. Maximum anticipated operating pressure is 500 psig and the line will be tested to 1-1/2 times this value prior to backfilling. This line length will be 629.89'.

Total BLM land, 1693' long x 40' wide

Archaeology survey was conducted by San Juan College. Survey number is 92-SJC-046.

TEXACO, INC. GAS PIPELINE HJ LOE FED B #4 SECTION 23, T29N, R12W, NMPM SAN JUAN CO., NEW MEXICO

basis of Beaung record beaung east line, Ne/4, Sec. 23, 729H, rsh, name, san juan county, N.M. Beaus N-2-15- ε



OWNER	STATION	FEET/RODS
BLM	0+00 TO 10+63.11	1063.11/64.43
BLM	0+00 TO 6+29.88	629.89/38.18

NEALE C. EDWINDS, A DULY QUALIFIED LAND SURVEYOR
LICENSED UNDER LAWS OF THE FATE OF NEW MEXICO,
DO HEREBY CERTIFICATION THIS CORRECTLY REPRESENTS
A SURVEY MADE BY MELLE AND DIRECT SUPERVISION AND
THAT THIS SURVEY MEELS THE AMENDED MINIMUM STANDARDS
FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.
NEALE C. EDWARDS, REGISTERED LAND SURVEYOR, N.M. NUMBER 6857

NC	_F SU	JRVE	YS	
	4900	KAYE	NTA DR.	
FARMI	NGTON,	NEW	MEXICO,	87402
REVISION	REV. BY	DATE	SCALE: 1"	
			DVN BY BC	11-11-92

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