District I

District II

P.O. Box 1980. Hobbs, NM 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-101 Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies Fee Lease - 5 Copies

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

☐ AMENDED REPORT

811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

2040 South Pacheco, Santa Fe, NM 87505

	APPL	ICATION	FOR F	PERMIT TO	DRILL, RE	-ENTER, DEE	PEN. PLUG	BACK, OR ADI	D A ZONE
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR AI 1 Operator Name and Address								2 OGRID Number	
Apache Corporation attn: Dennis Bickford; 3rd floor								873	
2000 Post Oak Blvd. Ste. 100								3 API Number	
Houston, T			=					30-025- 35341	
4 Property Code			·		5 Property Name	e			6 Well No.
23108					Livingston				19
					7 Surf	ace Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
J/9	4	21-S	37-E		3630	North	810	East	Lea
				•		ocation If Diffe			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
	L	9 Propos	sed Pool 1	L				10 Proposed Pool 2	1
		Hare; Sai	n Andre	es East				Penrose Skelly	; Grayburg
11 Work Ty	pe Code	12 Well Typ	ne Code	13 Cab	e/Rotary	14 Lease Ty	ne Code	15 Gro	und Level Elevation
						TY Lease Type Code		13 Ground Level Elevation	
N		0		R		8 5		3428' KB	
16 Mult	пріе	4700'	Proposed	Depth	181	San Andres	191	Contractor	20 Spud Date
				21 Prop	osed Casi	ng and Cemen	t Program		, , , , , , , , , , , , , , , , , , ,
Hole S	ize	Casing	Size	Casing w	eight/foot	Setting D		Sacks of Cement	Estimated TOC
12 1/4"		8 5/8"		24#		1100'		450 sxs	Circulate to Surf
7 7/8"		5 1/2"		17#		4700'		700 sxs	Circulate to Surf
						<u></u>			
productive zone.	Describe the	blowout preve	ention prog	ram, if any. Use	additional sheets	•			į
					-	ormation, run & ake + 0.005% g		of 8 5/8" and cer	nent,
						ano - 0.00070 g	, po 11 OL .	070 Demonite.	
Tail: Class Drill 7 7/8" I				_	ips FP-6L. 2" casing an	d cement			
					•		+ 0 005 ass	EP-61 ±8% box	ntonite
Lead: 35:6	15 ピロノ・		. 0 /0 3				•		
			50 /	40 OF 1	L / U El				
			-5% so	dium + .25 l	b/sx cello fl	ake + 1% FL-2	5 + 0.005 g _j	os FP-6L + beni	tonite.
Tail: 50:50	POZ: C	lass "H" +			b/sx cello fl	ake + 1% FL-2	5 + 0.005 g _l	os FP-6L + beni	onite.
Tail: 50:50 Blow Out F	POZ: C	Dass "H" +	ittached	д сору	b/sx cello fl	ake + 1% FL-2			
Tail: 50:50 Blow Out F	POZ: C	Dass "H" +	ittached	д сору	b/sx cello fl	ake + 1% FL-2		CONSERVATI	ON DIVISION
Tail: 50:50 Blow Out F	POZ: C	Dass "H" +	ittached	д сору	b/sx cello fl				
Blow Out F 23 hereby certif to the best of my Signature:	POZ: C	Class "H" +	ittached	д сору	b/sx cello fl	_ _	OIL	. CONSERVATI	ON DIVISION
Printed Name:	Preventic y that the info knowledge ar	Class "H" +	ittached	д сору	b/sx cello fl	A T	OIL		ON DIVISION

DISTRICT I P.C. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department.

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Brawer DD, Artesia, NM 88211-0719

DISTRICT IV

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

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

SPC NME

NAD 1927 N=552021

E=861203

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name	
30-025- 3534 1	96601	Hare: San Andres East	
Property Code 23108	L	Well Number	
OGRID No. 00873		Operator Name E CORPORATION	Elevation 3428

Surface Location

or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
1/9	4	21S	37E		3630	NORTH	810	EAST	LEA	
,			Bottom	Hole Loc	ation If Diffe	rent From Sur	face			j

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	Joint o	r Infill Co	nsolidation	Code Ore	ier No.			1	I
i									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

LOT 4 LOT 3 LOT 2 LOT 1	
37.85 AC. 37.87 AC. 37.89 AC. 37.91 A	
	10.
LOT 5 LOT 6 LOT 7 LOT 8	i
40 AC. 40 AC. 40 AC. 99	
40 AC,	
LOT 12 LOT 11 LOT 10 LOT 9	1
40 AC. 40 AC. 40 AC. 40 AC. 0 810	o, ,
	.67
LOT 13 LOT 14 LOT 15 LOT 10	6
40 AC. 40 AC. 40 AC. 40 AC	
	\neg
	Ì
	1

SCALE: 1" = 2000'

OPERATOR	CERTIFICATION
OI LIGHT OIL	CHICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Everett Ouzts

Printed Name

Eng. Tech

01/10/01

Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.

JANUARY 3,2001

Date Surveyed

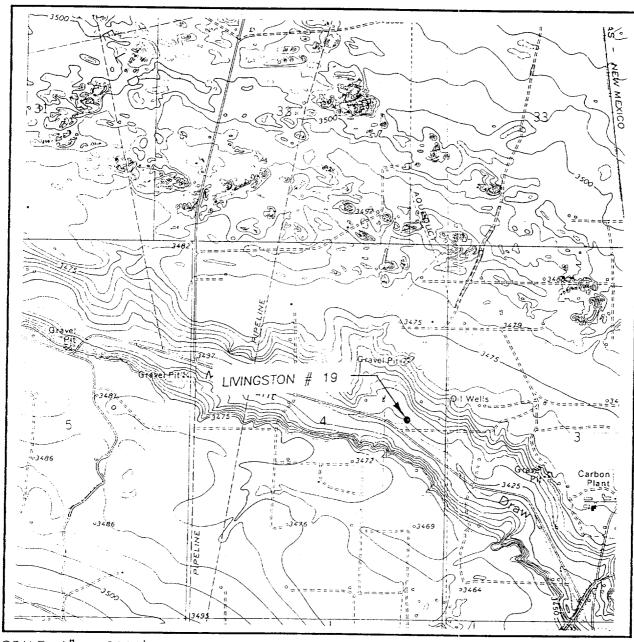
AWB

Signature & Seal of Professional Surveyor

01/09/01

Certificate No. RONALD J. EIDSON GARY EIDSON 12641

LOCATION VERFICATION MAP



SCALE: 1" = 2000'

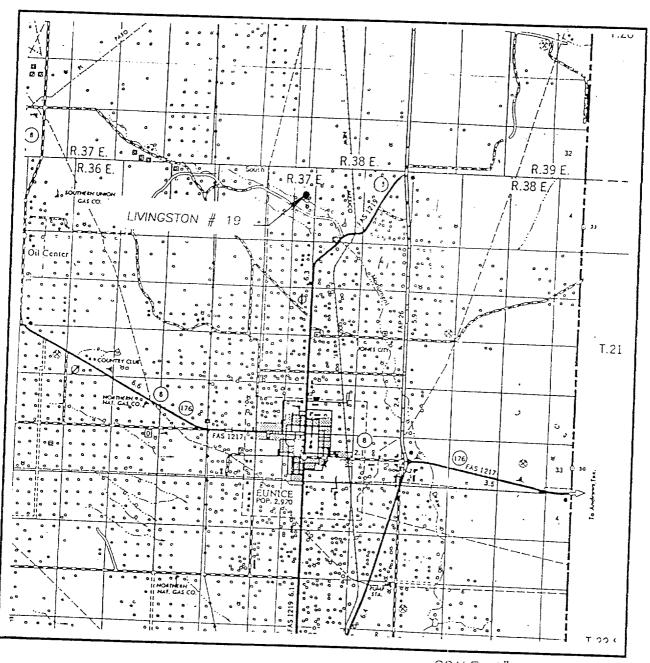
HOBBS, SW N.M.

CONTOUR INTERVAL: 5' HOBBS, SW N.M.

SEC. 4 TWP. 21-S RGE. 37-E
SURVEYN.M.P.M.
COUNTYLEA
DESCRIPTION 3630'FNL & 810'FEL
ELEVATION3428
OPERATOR APACHE CORPORATION LEASE LIVINGSTON
U.S.G.S. TOPOGRAPHIC MAP

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 4 TWE	2. <u>21-S</u> RGE. <u>37-E</u>
SURVEY	N.M.P.M.
COUNTY	
DESCRIPTION 3	630'FNL & 810'FEL
	3428
	CHE CORPORATION

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117

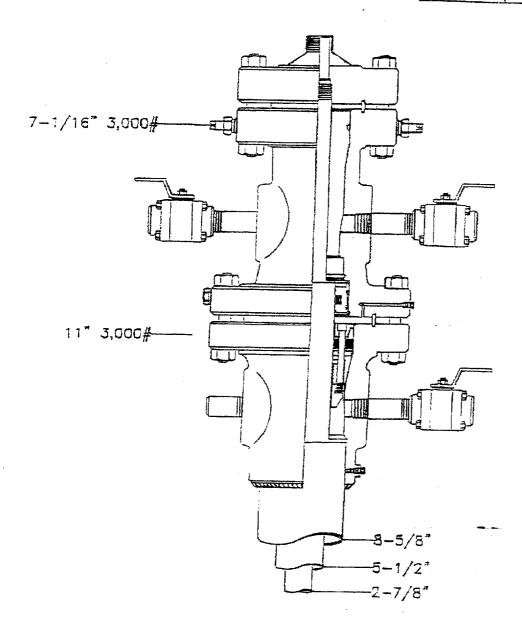


Audene Corporation

Livingston #19

LEA COUNTY, NEW MEXICO

ACCUSTRACION PROPERTY COMMUNICATION PROPERTY AFFECTIVE AFFE



PBO SAL AL LOGS
CONFIDENTAL LOGS
WILL SE TELEASED