	DEPARTMEN BUREAU O	F LAND MANAC				5. LEASE DESIGNATION AND SERIAL NO. LC-062996-B
	ON FOR PERMIT	TO DRILL, I	DEEPE	N, OR PLUG I	BACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME N/A
LA. TYPE OF WORK	DRILL 🗵	DEEPEN [		PLUG BA	α 🗆	7. UNIT AGREEMENT NAME N/A
WELL X	GAS OTHER			NGLE MULTH		8. FARM OR LEASE RAME
2. NAME OF OPERATOR	✓			RECEIVE	D BY	shiloh Federal #12
Suntex Resour		<u> </u>	· • · · · · ·	RECEIVE		1
	eway, Suite 570, (Report location clearly an				1985 -	1 FIELD AND POOL, OR WILDCAT
At surface	& 1650' FNL of Se			NMPM O.C.		11. SEC., T., R., M., OR BLE. AND SURVEY OR ABEA
At proposed prod.			,	ARTESIA, C	DEFICE	
Same	CE AND DIRECTION FROM NE				it G	Sec 17-T16S-R29E
	y 8 miles Northwe					12. COUNTY OR PARISE 13. STATE Eddy NM
10. DISTANCE FROM PI LOCATION TO NEAL	IOPUSED*			. OF ACRES IN LEASE		ACRES ASSIGNED
PROPERTY OR LEAS (Also to nearest	E LINE, FT. drlg. unit line, if any)	650'		320	4(	IS WELL
18. DISTANCE FROM F TO NEAREST WELL				OPOSED DEPTH		Y OR CABLE TOOLS
OR APPLIED FOR, ON	THIS LEASE, FT. ( whether DF, RT, GR, etc.)	560'	1	.850'	Rota	CY 22. APPROX. DATE WORK WILL START*
						December 26, 1985
3655.6	Gelie	PROPOSED CASI	NG AND	CEMENTING PROGRA	M	- December 20, 1903
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER FO		SETTING DEPTH	1	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#		300'		"C" w/ 2% gel to surfac
7 7/8"	4 1/2"	10.50#		1850'	235 Sa	cks lite + 100 sks Clas
gas zones wi	<pre>11 be evaluated. perforated and st : 1. Well locat</pre>	If commerc imulated. ion and ded tal drilling	ial p icati	oroduction is i on plat.	ndicate	ll potential oil and d, well will be
Gas is not d	edicated to a pi	peline.			· ·	
	-					
		·			5, *	
	· · ·					
	UBE PROFOSED PROGRAM : If	proposal is to deep ally, give pertinent	data o	lug back, give data on p n subsurface locations a Agent for Truma	nd measured	ctive zone and proposed new productive and true vertical depths. Give blowout
one. If proposal is reventer program, if	to drill or deepen direction	11				
one. If proposal is reventer program, if 4. 8IGNED	to drill or deepen direction any. <u>H. M. D</u>	<u></u>	Ţ	Field Represent	ative	12/13/85
one. If proposal is reventer program, if 4. 8IGNED	to drill or deepen direction	<u></u> тіт	Ţ	Field Represent	ative	
tone. If proposal is preventer program, if 24. 81GNED	to drill or deepen direction any. <u>H. M. D</u>	<u>т</u> тт	Ţ	Field Represent	ative	

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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department y of the United States any false, fictitious or fraudulent statements or representations as to any matter within its junt of the

## H MEXICO OIL CONSERVATION COMMIS N WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102 Supersedes C-128 Effective 1-1-65

		All distances must be fro	m the outer boundaries of	the section	
Operator	SUN-TEX RESO		SHILO F	EDERAL	Well Nc. 1
l'nit Letter	Section	Township	Range	County	
G	17	16 SOUTH	29 EAST	EDDY	
G Actual Footage Lo					
1650		NORTH line and	2308 te	et from the EAST	line
Ground Level Elev			Pool		Dedicated Acreage;
3655.6'	Quee	en			40.0 Acres
1. Outline t	the second s	cated to the subject we	ll by colored pencil	or hachure marks	
interest a	and royalty).				hip thereof (both as to working
<ol> <li>If more the dated by</li> <li>Yes</li> </ol>	communitization,	different ownership is d , unitization, force-poolin answer is "yes," type of	g. etc?		ts of all owners been consoli-
this form No allowe	if necessary.) able will be assig	gned to the well until all	interests have been	co <b>ns</b> olidated (by	communitization, unitization, been approved by the Commis-
	1	4	1		CERTIFICATION
			       	Name Beth Fosit	McDonald <sup>10n</sup> Agent for Truman
				Date	
				sha not una is	wernby certify that the well location own on this plat was plotted from field as of actual surveys made by me or ler my supervision, and that the same true and correct to the best of my owledge and belief.
				D	Surveyed ECEMBER 10,1985 Stored Professional Engineer or Land Surveyor
L		l		Cold	licate No. JOHN W. WEST, 676
					RONALD J. EIDSON, 3239
0 330 660	90 1320 1650	1980 2310 2640 2000	1500 1000	800 0	RUNALU J. EIUSUN, 5259

6286

### **REGAN OFFSHORE INTERNATIONAL, INC.**

**REGAN BLOWOUT PREVENTERS** 

The Regan Torus Blowout Preventer is used primarily on production and workover rigs for well control up to 3000 PSI working pressure

#### DESIGN FEATURES

- a. The Torus Preventer is designed for minimum height to facilitate its use with production and workover rizs.
- E. The rubber packer will conform to any obpeet in the well hore. Scaling ability is not affected by minor damage to the inner hore.
- . The packer will send on open note at full working pressure
- d. The dual packer design increases the reliability of the preventer since the outer rubper is never exposed to the well bore. Under ordinary service, the other packet is rarely so placed



Torrance

PATENTED

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	Nominal Size	Test Pressure (psi)	Outside Diameter	DIMENSIONS (In. Thru Bare	) Overati Height	Weight (Ib.)	End Flanges (1)	R/RX Ring Grooves	Side	be bottom to our the for use with a the test psi Artists factor used with the off
	6	روزی روزی داری		71 16 75 16	1914 212	1400 1940	Son, S. Non, S.	<b>15</b> 45	аны 21 с.Р.	<ul> <li>Forget (E. D. 1997)</li> <li>Studie (E. 1997)</li> <li>Studie (E. 1997)</li> <li>Stander (E. 1997)</li> </ul>
	÷.	(" <i>'</i> ")	, 14 .	9	25	÷6.75		49	14450e	tet, ····

#### SUPPLEMENTAL DRILLING DATA

Suntex Resources, Inc. WELL: Shiloh Federal #1 1650' FNL & 2308' FEL Sec. 17-T16S-R29E Eddy County, New Mexico

#### 1. SURFACE FORMATION: Quaternary

### 2. ESTIMATED TOPS OF GEOLOGICAL MARKERS:

Queen

Penrose

1770'

3. ANTICIPATED POROSITY ZONES:

Water	None
011	1550' - 1800'

#### 4. CASING DESIGN:

Hole Size	Casing	Interval	Weight	<u>Class</u>	Joint	Condition	
12坛''	8-5/8''	0 - 300'	24#	J-55	ST&C	New	.~
7 <b>-</b> 7/8''	4 <sup>1</sup> 2''	0 - 1850'	10.5#	J-55	ST&C	New	

1550'

5. SURFACE CONTROL EQUIPMENT: Regan Blowout Preventer (specifications attached).

- 6. <u>CIRCULATING MEDIUM</u>: 0 300': Fresh Water 300' - 1900': Brine Water
- 7. AUXILIARY EQUIPMENT: Drill string safety valve.
- TESTING, LOGGING AND CORING PROGRAMS: Dual Laterolog w/ Gamma Ray: 1 1850'. Compensated Density Neutron Log: 850' - 1850'.
- 9. ABNORMAL PRESSURES, TEMPERATURES OR GASES: None anticipated.
- 10. <u>ANTICIPATED DATES</u>: It is planned that operations will commence about December 26, 1985, or immediately upon approval of this application. Duration of drilling and completion operations should be 20 to 40 days.

# PLAT FOR PIT LOCATION FOR ARTESIA FISHING TOOL

Rigs #1 & #2; L & M DRILLING #2 and LARUE

DRILLING #2

EXHIBIT "B"

