SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITE	ED S	STATE	ES .	
DEPARTMENT	OF	THE	INTERIOF	?

GEOLOGICAL SURVEY				.14-20-603-2034:		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					TTEE OR TRIBE NAME	
1a. TYPE OF WORK	ILL 🖫	DEEPEN [PLUG BA	CK 🗆	Navajo Ti	
b. TYPE OF WELL	AS 🗆	953.5.		ī	11. 12. 13. 13. 13. 13. 13. 13. 13. 13. 13. 13	역 <u>현</u> 등
	ELL OTHER		SINGLE X MULTIP	- 	8. FARM OR LEARE Navafo "I	₹ - 7 1
Solar Petro	leum, Inc.		A Market Braker	1 1 1 1	9. WELL NO.	
3. ADDRESS OF OPERATOR	., #1300, Denv	- CO 90201	Demander of the	1 2	162 3	
4. LOCATION OF WELL (R At surface		er, CO 80202	any State requirements.	1	Horseshoe	2
At proposed prod. zon	e 10' FNL & 1	O' FEL	RECOMMENTS	A	11. SEC., T., R., M.,	OB BLK.
14. DISTANCE IN MILES	AND DIRECTION FROM NE.	AREST TOWN OR POST	OFFICE. JULY	AVE TO	Section 9,	
12 miles NE	of Shiprock,	NM	B. NO. OF GCARMINGTONSE 2560 ARMINGTONSE		San Juan	New Mexico
LOCATION TO NEAREST PROPERTY OR LEASE I	r Ine, ft.	5270' 10'	O. SEARMING ASE	TO TH	ACRES ASSIGNED	W # 304+84
(Also to nearest drig 18. DISTANCE FROM PROP TO NEAREST WELL, D		10 1	9. PROTOSED DEPTH	20. ROTAR	Y OR CABLE TOOLS	
OR APPLIED FOR, ON TH	IS LEASE, PT.	900'	1005 AUTHORIZED ARE	1170	Rotary	\$ B S
21. ELEVATIONS (Show who 5247' Gr			IANCE WITH ATTACHED	8 A	22. APPROX. DATE	WORK WILL START*
23.		"GENERAL RECURE PROPOSED CASING	MENTS' AND CEMENTING PROGRA	M Par		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	r SETTING DEPTH		EQUANTITY OF CE	CHT 200.
12-1/4" 7-7/8"	8-5/8"	23#	90'	70 ³ si	k (84 cu. ft	-) ³
7-7/8''	5-1/2"	15.5#	<u>975'</u>	125 s	(150 cu. f	t.)*\\
Drill through	pay with clea	r brine, log	and, set 5-1/2" cand complete open DECE JU_2 719 OIL CON. DIST. 3 or plug back, give data on prata on subsurface locations an	holes		
	Who lee-		Agont		Ma	ıy 20, 1983
SIGNED	al or State office use)	TITLE	Agent		DATE 1140	
(this pace for reder	an or state office (ise)					5
PERMIT NO.			APPROVAL DATE	_\	S AMEND	ED
APPROVED BYCONDITIONS OF APPROVE	AL, IF ANY:	TITLE		7	DATE	<u> </u>
The second second				F1	JUL 2 5 19	<i>(/</i>
(v) (L F)	in the		122003	1)	zhred	nom a Mipa

Dine Mann

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO STATE OF NEW MEXICO

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

form C-107 Revised 10-1-78

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

Operator			Lease		Well No.
SOLAR PETRO	LEUM, INCORPO	RATED	NAVAJO TRIBE	OF INDIANS "F"	162
Unit Letter	Section	Township	Range	County	
A	9	31N	17W	San Juan	
Actual Footage Loca	ation of Well:	 			
10	feet from the ' N	orth line and	10	et from the East	line
Ground Level Elev:	Producing For		P∞I	or nom mo	Dedicated Acreage:
5247	Gall	up	Horseshoe Gali	1110	40 Acres
	an one lease is	•	ell by colored pencil		the plat below.
dated by c	ommunitization, t	nswer is "yes;" type	ing.etc?		of all owners been consoli- DL2 71983
this form it No allowab	necessary.) de will be assign	ed to the well until al	l interests have been	consolidated (by de	idated. (Use reverse side of CON DIV.) DISTITIES tion, unitization, en approved by the Commis-
		1		11.10	CERTIFICATION
			F	`10'` =	CENTIFICATION
	1 .		۲	줘	
	1		L	i I	y certify that the information con-
	· I		∀	1 1	herein is true and complete to the
	I		/ .	best of	my knowledge and belief.
	1		V	11	1
	ı		. r	1	1
	- 			7 7 7 Norme	4 Meline
	1		1	Position	Jones of the second
	1				Agent
	1			Company	
	İ			Solar	Petroleum, Inc.
	Sec		l "	Date	
			ist come of the second	<u> </u>	May 20, 1983
	1		man and a second		
		RE	JUN 3 1883 SURVEY	l herei shown notes under n is true knowle	by certify that the well location on this plat was plotted from field of actual surveys made by me or my supervision, and that the same or and correct to the best of my dge and belief.
	! !		W. C.	Date Surv	
	 			Register	23 1983 ad Professional Engineer and Surveyor 32 33 34 35 36 37 38 38 38 38 38 38 38 38 38
	1			Certificat	ie Nozi
	Scal	le: l"=1000'		3950	The second of th