	IENT OF THE INTER			LEASE DESIGNATION	
the ast ust this form for proposa	CES AND REPORTS	back to a different reser		LP INDIAN, ALLOTTE	E OS TRIBE NAME
		<del></del>	1.	URIT ACREEMENT RA	MB
I. PAME OF OPERATOR				PARM OR LEASE HAS	
Damson Oil Corporation	· · · · · · · · · · · · · · · · · · ·		So	outhern Calif	ornia Federa
ADDRESS OF OPENATOR	0 15 100 1011		9.	WELL NO.	
3300 North "A", Bldg. 8, LOCATION OF WELL (Report location cle	arly and in accordance with an	Texas 79705		8 . FIELD AND POOL, OF	
See also space 17 below.) At surface		•		st Lusk Delay	_
990' FNL & 1900'	ודים		11	. BBC., T., R., M., OR B BERTET OR AREA	ILE. AND
550 INL & 1500				-	
FERNIT NO.	16. ELEVATIONS (Show whether t	the set of the l	1	c. 29, T195,	
N/A	3,563' GR	77, 11, UK, FUC)	12	Lea	IS. STATE NM
	ropriate Box To Indicate	Nature of Notice, Re	port, or Othe	r Dat <b>a</b>	
NOTICE OF INTENTS	07 TO:		SDBSEQUERT	EBPORT OF:	
	LL OR ALTER CASING	WATER SHUT-OFF		BEPAIRING W	
	LTIPLE COMPLETE	PRACTURE TERAT	[]	ALTERING CA	- []
	ANCE PLANE	(Other)		ADANDONMEN Drilling	<b>x</b> •
(Other)		(NOTE : Rep	port results of m	ultiple completion of	Nell
DESTRIBE PROPUSED OR CUMPLETED OFERA proposed work. If well is directions next to this work 1.	rione (Clearly state all pertine	at datably and also and		Report and Log for	
b) 2nd Stage: 1200s	d in w/200sx Class x 65% Class "C" w/3 d in w/500sx Class surface.	"C" w/1/4# D-29. 5% Poz, 6% D-20, "C" w/8% D-20, 1	5# D44 & 0# D-42, 5	1/4# D-29; # D-44 & 1/4#	# D-29.
I bereby certily that the foregoing is transitioned		strict Engineer		. 4/28/8	
(This space for Federal or State office u				DATE	
APPROVED BT	TITLE		ACCEPTED	POR RECORD	
CONDITIONS OF APPROVAL, IF ANT	:		MAY	1 2 1988	
	*See Instructions	on Reverse Side	SJS CARLSEAD,	NEW MEXICO	<b>`</b> )

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

### OCD HOBBS OFFICE

MAY 1 6 1988

RECEIVED

(November 1983) (Formerly 9-331) D	BUREAU O. AND		A 0. BOX 1600	1
	Y NOTICES AND	REPORTS	ON WELLS	LC-063586
J	"APPLICATION FOR PER	RMIT—" for such	back to a different reservoir. proposala.)	2. URIT AGABESNENT RAMB
OIL CAB WELL	OTEL			
2. FAND OF OFERATOR Damson Oil Corpora	ation			8. FARM OR LEASE HAME
ADULESS OF OPERATOR	<u>at 1011</u>			Southern California Fede:
3300 North "A", B	ldg. 8, Suite 100,	, Midland,	Texas 79705	8
I. LOCATION OF WELL (Repor See also space 17 below.) At surface	t location clearly and in acc	cordance with an	y Blate requirements.*	10. FIELD AND FOOL, OR WILDCAT West Lusk Delaware
990' FNL & 1900' 1	FEL			11. BPC, T. B., M., OR BLE, AND BURYET OR AREA
4. JERNIT NO.	1 18 PI PKA TIANA	Show whether a		Sec. 29, T19S, R32E
	1		DF. ET, GR. etc.)	12. COUNTY OF PARISE 18. STATE Lea NM
N/A	3,563			
6. (	Check Appropriate Box	t To Indicate I	Nature of Notice, Report,	or Other Data
NOTIC	S OF INTENTION TO:		80	BREQUENT ERPORT OF:
TEST WATER BEDT-OFF	PCLL OR ALTER C	ABINO	WATEL SUCT-OFF	REPAIRING WELL
PRACTUBE TREAT	NULTIPLE COMPLE	5.TE	PRACTURE TREATMENT	ALTERING CABINO
BROUT OR ACIDIZE	ABANDON®		SBOOTING OR ACIDIZING	
ACPAIL WELL	CHANGE PLANE		(Other)	Drilling X
Spud & set surface ) MIRT. Spudded ) Drld to 908'.	pipe 4/16/88 - 4/ 17-1/2" hole on 4	/19/88. /16/88.		esults of multiple completion on Well completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>7. ULATRIBE TROPOSED OA CUNT proposed work If well nent to this work)*</li> <li>5. Spud &amp; set surface</li> <li>1) MIRT. Spudded</li> <li>2) Dr1d to 908'.</li> <li>3) Ran 13-3/8" 48#</li> <li>4) Cmt'd w/10 bb1s followed w/200s Cmt circ to sur</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta	'19/88. /16/88. t at 908'. ass "C" & f	t details, and give pertinent of the source	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>7. ULERTRIBET FROPUSED OR CUNT proposed work If well nent to this work.)*</li> <li>5. Spud &amp; set surface</li> <li>1) MIRT. Spudded</li> <li>2) Dr1d to 908'.</li> <li>3) Ran 13-3/8" 48#</li> <li>4) Cmt'd w/10 bb1s followed w/200s Cmt circ to sur</li> <li>5) WOC &amp; NU BOP.</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta	'19/88. /16/88. t at 908'. ass "C" & 2 ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>JULEY RIGE PROPOSED OF CON proposed work if well nent to this work)*</li> <li>Spud &amp; set surface</li> <li>MIRT. Spudded</li> <li>Drid to 908'.</li> <li>Ran 13-3/8" 48#</li> <li>Cmt'd w/10 bbls followed w/200s Cmt circ to sur</li> <li>WOC &amp; NU BOP.</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta f.	'19/88. /16/88. t at 908'. ass "C" & 2 ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>JULEY RIGE PROPOSED OF CON proposed work if well nent to this work)*</li> <li>Spud &amp; set surface</li> <li>MIRT. Spudded</li> <li>Dr1d to 908'.</li> <li>Ran 13-3/8" 48#</li> <li>Cmt'd w/10 bb1s followed w/200s Cmt circ to sur</li> <li>WOC &amp; NU BOP.</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta f.	'19/88. /16/88. t at 908'. ass "C" & 2 ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting apprentical depths for all markers and gones perti-
<ul> <li>7. ULEY RIBE FROPOSED OF CON proposed work if well nent to this work)*</li> <li>5. Drid &amp; set surface</li> <li>1) MIRT. Spudded</li> <li>2) Drid to 908'.</li> <li>3) Ran 13-3/8" 48#</li> <li>4) Cmt'd w/10 bb1s followed w/200s Cmt circ to sur</li> <li>5) WOC &amp; NU BOP.</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta f.	'19/88. /16/88. t at 908'. ass "C" & 2 ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>7. ULEY RIBE FROPOSED OF CON proposed work if well nent to this work)*</li> <li>5. Drid &amp; set surface</li> <li>1) MIRT. Spudded</li> <li>2) Drid to 908'.</li> <li>3) Ran 13-3/8" 48#</li> <li>4) Cmt'd w/10 bb1s followed w/200s Cmt circ to sur</li> <li>5) WOC &amp; NU BOP.</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta f. by Mr. Manus w/B	'19/88. /16/88. t at 908'. ass "C" & 2 ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>7. ULERTRIBET FROPUSED OR CUN proposed work if well nent to this work.)*</li> <li>Spud &amp; set surface</li> <li>1) MIRT. Spudded</li> <li>2) Dr1d to 908'.</li> <li>3) Ran 13-3/8" 48#</li> <li>4) Cmt'd w/10 bb1s followed w/200s Cmt circ to sur</li> <li>5) WOC &amp; NU BOP.</li> <li>Cmt'g witnessed</li> </ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% Cl x Class "C" conta f. by Mr. Manus w/B	'19/88. /16/88. t at 908'. ass "C" & 2 ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>7. ULERT RIGE TROPOSED OR CONPERSENCE OF CONTENT OF CONTE</li></ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta f. by Mr. Manus w/B by Mr. Manus w/B	19/88. /16/88. t at 908'. ass "C" & Ca ining 2% Ca	35% Poz. 6% Bentonit	completion Report and Log form.) dates. Including estimated date of starting any vertical depths for all markers and somes perti-
<ul> <li>7. ULERT RIGE TROPUSED OR CONPERSION OF LIFT RIGE TROPUSED WORL IF well nent to this work.)*</li> <li>Spud &amp; set surface</li> <li>1) MIRT. Spudded</li> <li>2) Drld to 908'.</li> <li>3) Ran 13-3/8" 48#</li> <li>4) Cmt'd w/10 bbls followed w/200s Cmt circ to sur 5) WOC &amp; NU BOP.</li> <li>Cmt'g witnessed</li> <li>Cmt'g witnessed</li> <li>Cmt bereby certify that the followed w/200 for the surface of the</li></ul>	pipe 4/16/88 - 4/ 17-1/2" hole on 4 csg and landed i FW, 522sx 65% C1 x Class "C" conta f. by Mr. Manus w/B by Mr. Manus w/B	19/88. /16/88. t at 908'. ass "C" & Ca ining 2% Ca	35% Poz, 6% Bentonit aCl & 1/4# celoflake	completion Report and Log form.) dates. Including estimated date of starting any pertical depths for all markers and somes perti- es & 1/4# celoflakes es.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

APPLICATIO	DEPART. BUREAU C	F LAND MANAGEM		ang		63586
b. TIPE OF WOLL	RILL 🖾		PLUG BA		6. IF INDIAN, ALLO: 7. UNIT AGREEMEN	
OIL WELL	GAS WELL OTHER		SINGLE MULTI	PL.	8. PARM OR LEASE	NAME
	Corporation			······	Southern Ca	
ADDRESS OF OPERATO	) <b>R</b>	······			9. WELL NO.	
5300 N. A	, Blag. 8, Suit	e 100, Midland,	TX 79705		8 10. FIELD AND POOL	OR WILDCAR
At surface	For a clearly as	id in accordance with any	State requirements.*)	•	West Lusk [	
At proposed prod. m	' FNL, 1900' FEL				11. SEC., T., E., M., C AND SURVEY OR	P
990'	' ENI 1900' EEL				29, T195, F	
Couth from	AND DIBECTION FROM NE	AREST TOWN OR POST OFFI	ca•		12. COUNTY OR PARIS	
DISTANCE FROM PROD	Maljamar 16 mil PUBED•				Lea	NM
DISTANCE PROM DRA	LINE, FT. Ig. unit line, if any)	330'	560 acres	TOTI	ACRES ASSIGNED	
OR APPLIED FOR, ON TI	DRILLING, COMPLETED, HIS LEASE, FT. bether DF, BT, GR, etc.)		7200	20. ROTAL	Rotary	
	3563 GR				22. APPROX. DATE W 3-20-8	
		PROPOSED CASING ANI	D CEMENTING PROGRA	м		<u> </u>
SIZE OF HOLE	SIZE OF CABING	WEIGHT PER FOOT	BETTING DEPTH		QUANTITY OF CEMI	·
<u>17 1/2</u> 12 1/4	13 3/8	40#	900	63	35 SX CIRCULA	
7 7/8	<u>8 5/8</u> 5 1/2	<u>    24#  3  32#    </u> 15.50#	<u>4250 → 4500'</u> 7200 sjs	260	00 sx CIRCULAT 00 sx	
						RECEIVED
OVE SPACE DESCRIBE F If proposal is to dr iter program, if any. GNED Brett This space for Federal	f. Joule		g back, give data on press subsurface locations and r duction_Technici		ive sone and proposed id true vertical depths	ECEIVED
GNED Breit	f. Joule	TITLE Prov			ive sone and proposed id true vertical depths	Eew productive.

## \*See Instructions On Reverse Side

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128

Effective 1-1-65

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96560

All distances mu	at be from the outer boundaries of the Sect	ion	
Perstor Damson Oil Corp	Lease Southern Califor	nta Federal	Weil No. 3
B 29 Township 19 Sou	th 22 East	Lea	
Antuil Footage Location of Web: リック) teet non-the Notithi lin	e and 1900 test tom th	, east	line
Ground Lyvel Elev. Producing Formation 7573.3 Delaware	West Lusk Delawar		1916 a Asteniger 40 Asteni
1. Outline the acreage dedicated to the subje	ct well by colored pencil or hachu	irę marks on the pla	
2 If more than one lease is dedicated to the interest and royalty).	well, outline each and identify th	e ownership thereol	f (both as to working
3. If more than one lease of different ownershi dated by communitization, unitization, force-	p is dedicated to the well, have th pooling.etc?	e interests of all o	waers been consoli-
Yes No If answer is "yes," ty	pe of consolidation		
If answer is "no," list the owners and tract this form if necessary.)	descriptions which have actually l	peen consolidated. (	l se reverse side of
No allowable will be assigned to the well unt forced-pooling, or otherwise) or until a non-sta sion.	il all interests have been consolid ndard unit, eliminating such intere	ated (by communit) sts, has been appro	ization, unitization, oved by the Commis-
			TIFICATION
		I hereby certify i	hat the information con-
3562	53565.6  3565.6  1  1	tained herein is best of my knowl	true and complete to the edge and belief.
3560.	400'	ti age	. /
		Find Filling	<del>}</del>
		Constant Za	+
		Date	DilCort
	}	2/23	2/88
		I hernby certify	that the well location
			it was plotted from field surveys made by me or
	ALD PROFESSION		sion, and that the some ect to the best of my lief.
	NO		
REC	676 DE E	Date Surveyed February 17	1938
	MEXICO S	Registered Professional or Cand Surveyo	onal Engineer
		lin	11/112
330 660 '90 1320 (660 '2:20 2310 2640	2000 1800 1000 800	Certificate No. JOH RONA	N W. WEST, 676

#### DAMSON OIL CORPORATION

## SOUTHERN CALIFORNIA FEDERAL WELL # 8

990' FNL & 1900' FEL Section 29, T19S, R32E Lea County, New Mexico

In conjunction with Form 3160-3, Application for Permit to Drill, Damson Oil Corporation submits the following ten items of pertinent information to drill the subject well in accordance with Bureau of Land Management requirements.

1. The geologic surface formation is cretaceous.

2. The estimated tops of geologic markers are:

1.	Rustler	850
2.	Tansi]]	2380
3.	Yates	2535
4.	Seven Rivers	2746
5.	San Andres	4285
6.	Delaware	4645
7.	Bone Springs	7200

3. The estimated depths at which water, oil or gas-bearing formation are expected: Water: 300 feet Oil & Gas: Delaware 4700-6700'

4. Proposed casing program: See Form 3160-3

5. Pressure control equipment: See exhibit E

6. Mud Program: See Exhibit F

7. Anticipated bottom-hole pressure: 3118 psig at a total depth of 7200 feet. No abnormal pressures are expected. Hydrogen sulphide gas may be encountered in the Capitan Reef, although none is expected. Appropriate safety precautions will be taken.

8. Testing, logging and coring programs:

Drill Stem tests: No DST's will be taken Logging: Mud loggers will be used from 4500' to TD Wireline Logging program: Compensated neutron, formation density, long spaced sonic, dual laterolog/MSFL

9. Anticipated starting date: As soon as possible.



# PRESSURE CONTROL

## EQUIPMENT

B.O.P. ARRANGEMENT 3000 LB. W.P. B.O.P. 10" CAMERON TYPE-SS HYDRAULIC B.O.P. 3000 P.S.I. 10" G.K. HYDRILL 3000 W.P. 80 GALLON- STATION KOOMEY ACCUMULATOR 3000 LB. W.P. CHOKE MANIFOLD





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