SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

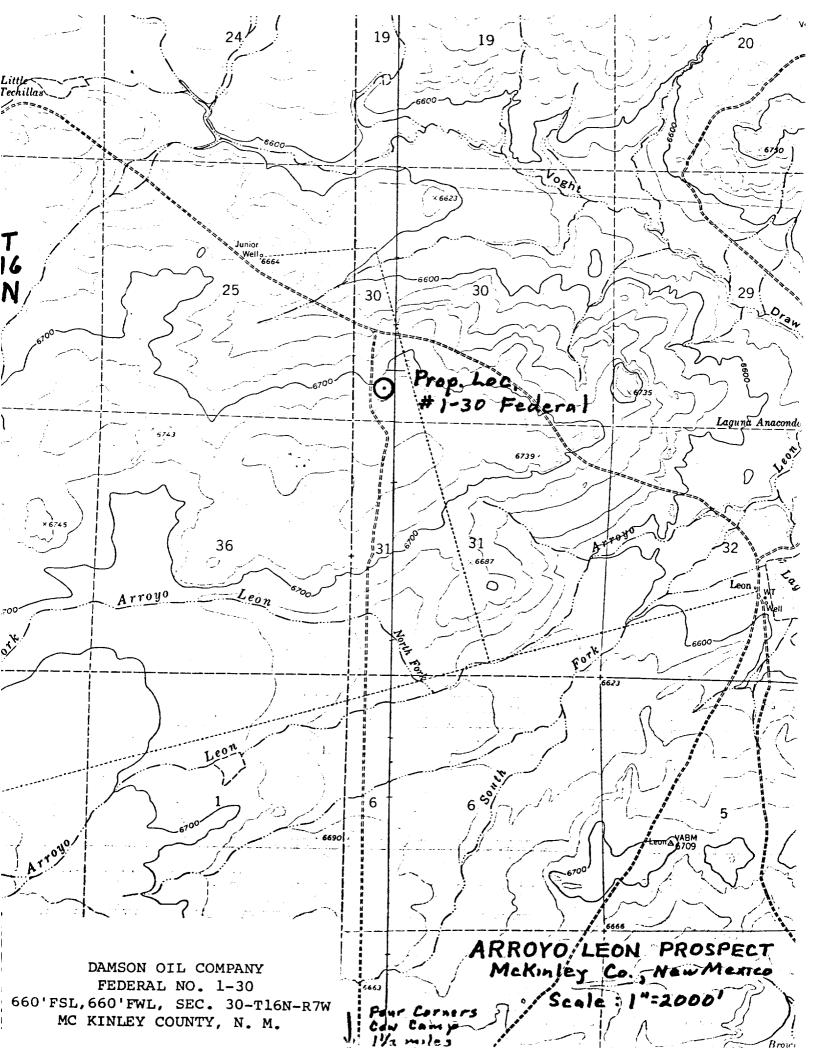
30 -03/-20526 5. Leade designation and Berial No.

UNITED STATES DEPARTMENT OF THE INTERIOR

	NM-7098							
APPLICATION	6. IF INDIAN, ALLOTTED OR TRIBE NAME							
18. TYPE OF WORK DR b. TYPE OF WELL	ILL 🛛	DEEPEN	☐ PLUG BACK ☐			7. UNIT AGREEMENT NAME		
WELL X W	AS OTHER			INGLE MULTIP	LB	S. FARM OR LEASE NAME		
2. NAME OF OPERATOR			Federal 30					
DAMSON OI ADDRESS OF OPERATOR	9. WELL NO.							
260 No. E	Belt East, Su	ite 300,	Hous	ston, Texas 7	7060	10. FIELD AND POOL, OR WILDCAT		
. LOCATION OF WELL (R At surface 660 F	Undesignated Entrada 11. sec., T., B., M., OB BLE. AND SURVEY OR ABEA							
At proposed prod. zon	Sec. 30-Tl6N-R7W							
	Same	REST TOWN OR POS	T OFFIC	E .		N.M.P.M. 12. COUNTY OR PARISH 13. STATE		
			02210	-				
5. DISTANCE FROM PROPO			16. NO	O. OF ACRES IN LEASE	17. NO. 0	McKinley NewMexic		
LOCATION TO NEAREST 660 ' PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)						40 , 77		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, NO OTHER			19. PI	ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS		
OR APPLIED FOR, ON THIS LEASE, FT. Well 21. ELEVATIONS (Show whether DF, RT, GR, etc.)				4010']	Rotary		
-	'37.5'GR		22. APPROX. DATE WORK WILL START*					
3.		PROPOSED CASI	NG ANI	CEMENTING PROGRA	. M			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00Т	SETTING DEPTH	1	QUANTITY OF CEMENT		
9 7/8" 7 5/8"		24.00		120	00 sxs			
6 3/4"	4 1/2"	10,50		4010	1	e determined		
mud as a	circulating d/or complet	medium.	Poss	sible product	ive i	tools, using drilling ntervals will be		
Estimated	Formation T	ops						
Hosp	ah	880'		Morrison	2830'			
Gall	up	1720'		Entrada	3860'			
Dako	ta	2510'		Carmel		3990		
	W/4 Sec. 30 al Gas produ					itted		
one. If proposal is to reventer program, if any	drill or deepen directions	proposal is to deep ally, give pertinent	data o	n subsurface locations an	d measured	uctive zone and proposed new productive d and true vertical depties. Give blowort		
FOR: Dam		old		esident, Wal				
Ewe I (This space for Feder	N. Walsh, P. ral or State office use)	E						
PERMIT NO.		•		APPROVAL DATE				
APPROVED BYCONDITIONS OF APPROV.	AL. IF ANY		'LE			DATE HOLD		
						<u>U</u>		
				1				

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All distances must be from the outer boundaries of the Section. Operator Well No. Damson Oil Company Federal 30 Unit Letter Section County 7 West 30 16 North McKinley Actual Footage Location of Well: feet from the south line and feet from the Ground Level Elev. **Producing Formation** Dedicated Acreage: Wildcat 6703.8 Entrada 40.77 Acres . 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation ____ Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION I hereby certify that the information contained herein Is true and complete to the best of my knowledge and belief. W.D. Houston Field Survey Party Chief William Matotan & Assoc., Inc Sept. 27, 1977 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Sept. 23, 1977 Registered Professional Engineer and/or Land Surveyor William I. Matotan, P.E.& L.\$ Certificate No. 1593



DEVELOPMENT PLAN

DAMSON OIL COMPANY
FEDERAL NO. 1-30
660'FSL,660'FWL, SEC. 30-T16N-R7W
MC KINLEY COUNTY, N. M.

- 1. Existing roads shown on attached plat.
- Planned access from existing road is approximately 50' to new location.
- 3. Location See above
- 4. No additional well is planned on this lease at this time.
- 5. Production equipment or storage facilities proposed for the well will be installed on location.
- 6. Water to be obtained from water holes on Lee Ranch as per designated by ranch owner.
- 7. Waste materials will be buried on location or in reserve pit.
- 8. No permanent camp is planned. A trailer house will be used on location during drilling process.
- 9. No airstrip proposed.
- 10. See attached plat for layout.
- Pits will be filled, location cleaned up, and area not in use for producing well will be reseeded.

DEVELOPMENT PLAN

Page 2 of 2

12. Lessee's or operator's representative.

Ewell N. Walsh: 325-8203; Radio Dispatch 325-1873, Car 620. Address: P. O. Box 254, Farmington, New Mexico 87401

13: CERTIFICATION:

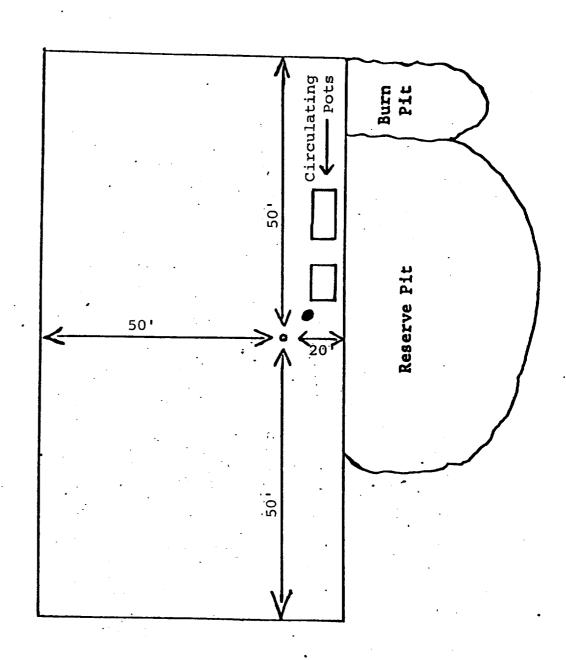
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by:

DAMSON OIL COMPANY

and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Ewell N. Walsh, P.E., President, Walsh Engineering & Production Corporation

DAMSON OIL COMPANY
FEDERAL NO. 1-30
660'FSL,660'FWL, SEC. 30-T16N-R7W
MC KINLEY COUNTY, N. M.



DAMSON OIL COMPANY FEDERAL NO. 1-30 660'FSL,660'FWL, SEC. 30-T16N-R7W MC KINLEY COUNTY, N. M.

Seven Point Well Control Program

- Surface Casing.
 See Application for Permit to Drill.
- 2. Spools and Flanges
 - A. Surface Casing Series 600, 2000 psi W.P. Screwed
 - B. Production, Series 600, 2000 psi W.P. Screwed
 - C. Tubing Head Series 600, 2000 psi W.P. Screwed
- Intermediate Casing. None
- 4. Blowout Preventers Production Hole - 8", 2000 psi Fill, kill and choke manifold - 5000 psi W.P.
- 5. Addition Equipment (If necessary)
 - A. Kelly Cock
- D. Pit Level Indicator
- B. Bit Float
- E. Sub with Valve for Drill Pipe.

- C. Degasser
- 6. Anticipated Bottom Hole Pressure.
 1200 psi. Current mud program is for 9.2 lb./gal mud with
 hydrostatic head of 1530 psi at 4010 feet. Mud weight will
 be increased if necessary for higher pressures.
- Drilling Fluid.
 Low solids. Low water loss.

WELL LOCATION AND ACREAGE DEDICATION PLAT

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'Ellocityo 1-1-65

All distances must be from the outer boundaries of the Bection.											
Operator Dam	nson Oil Compa	•		Federal 30			Well No.				
Unit Letter M	Section 30	Township 16 Nort	th	Hange 7 West	County		1-00				
Actual Footage Loca	ition of Wells			L							
660 ·			line and		leet from the	west	line				
Ground Level Elev. 6703.8	Producing For Entrada	_	Pool	u . Wildcat			rated Acreages 10,77				
	e acreage dedica		Lient well 1	Writte	1 -1	!	ACTOS				
2. If more the interest and 3. If more than	an one lease is d royalty). n one lease of d	dedicated to	the well, ou ship is dedic	atline each and id	dentify the ow	vnership thereo	f (both as to working				
· Yes [initization, forc	ce-pooring. e	etc;	· .						
If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.											
						I hereby certify t	TIFICATION that the information con- true and complete to the ledge and belief.				
	- +			-	<u> </u>	Nome Ewell N. W Position President	alsh, P.E.				
•] ! !		•		Q V	Company	.&Prod.Corp.				
<u> </u>		SEC.	<i>30</i> _		-		14-77				
•				- Constant		shown on this pla notes of actual s under my supervis	that the well location of was plotted from field surveys made by me or sian, and that the same ect to the best of my lief.				
660' SW,SW	Location # 1-30	207		Took strain	100 M	Sept. 23, Date Surveyed Augustered Professiond/or Land Surveyed Hilliam I. M	1 Molitica				
230 660 -00	1320 1650 1980	2310 2640	2000		C	ertificate No.	•				