SUBMIT IN-TRIPLICATE

(Other instructions

Form approved.

	Budget	Burea	u No.	42-R142	2
5		//	·	، بد سر	/

,		ال STATES ال	reverse s	ide)	30-041-20521
	DEPARTMENT	OF THE INTE	RIOR		5. LEASE DESIGNATION AND SERIAL NO.
	GEOLOG	SICAL SURVEY			N.M. 12693
A DDI ICATION	N FOR PERMIT T	O DRILL DEEP	EN. OR PLUG E	3ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK	TOX TEMMIN	<u> </u>			<u> </u>
DRI	LL 🛛	DEEPEN [PLUG BA	CK 🗌	7. UNIT AGREEMENT NAME
b. TYPE OF WELL	AS 🗔		SINGLE MULTIF	LE	S. FARM OR LEASE NAME
WELL X	ELI, OTHER		ZONE ZONE		Smith Federal
2. NAME OF OPERATOR					9. WELL NO.
Exxon Corpo	oration				2
0	1600, Midland, T	'exas 79702			10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (R	eport location clearly and	in accordance with any	State requirements.*)		Tomahawk San Andres
At surface			•	:	11. SEC., T., R., M., OR BI.K. AND SURVEY OR AREA
660' FSL a:	nd 1980' FWL of	Section			Sec. 19, T 7S, R32E
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POST OFFI	CE*		12. COUNTY OR PARISH 13. STATE
39 miles SW	of Portales				Roosevelt New Mexico
15. DISTANCE FROM PROP LOCATION TO NEARES	OSED*	16.	NO. OF ACRES IN LEASE		OF ACRES ASSIGNED THIS WELL
PROPERTY OR LEASE LIF (Also to nearest drig	NE, FT. SSA	1	640		40
18. DISTANCE FROM PROI	POSED LOCATION*	19.	PROPOSED DEPTH	20. ROT	ARY OR CABLE TOOLS
OR APPLIED FOR, ON TH	ORILLING, COMPLETED, HIS LEASE, FT. 13	20'	4300	R	Rotary
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START*
4413	3.9 GR			<u> </u>	January 18, 1980
23.	P	ROPOSED CASING A	ND CEMENTING PROGR	AM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0	1,800'		900 Cu.Ft.
7 7/8"	5 1/2"	14.0	4,300'	_	900_Gu.Ft.

U. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED FROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

preventer program, it was					
SIGNED Melba Knipline		Proration Specialist		ть 10-19-79	
BIGNED 2	7				
(This space for Federal or State office use)		AFPBOV L DAS	AMENDED		
PERMIT NO.		APPROVAL DATE	NOV 2 0 1979		
APPROVED BY	TITLE _	ACTIN	GDISTRICTENGIVEE	R	
		ACTIV		á y and	

*See Instructions On Reverse Side

Exxon Lse No.	_ NEW ML	O OIL CONSERVATION COMMISSION
State Lee No.	WELL LOCA	TION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128

e Lse. No.			WELL LO							Effective 1-1-65
ral Lse. No			All distan	ces must be	from the out	er boundaries	of the Sect	don.		Well No.
erator Exxon C	orporatio	n			I	Federal				2
it Letter	Section		Township		Rang	e	County			
νν	19		7 Sout	<u>h</u>	32	East	Roo	osevelt		
ual Footage Loc	ation of Wel		. •		1.0	90		_{le} West	-	line
660 und Level Elev:	feet from	the Solucing For	outh	line one	Pool	80	feet from th	ie wes		edicated Acreage:
4413.9	1	an And			1	awk San	Andres			40 Acre
1. Outline th				subject v	well by co	ored penc	l or hach	ure marks	on the	plat below.
2. If more the interest a	han one l nd royalty	ease is	dedicated	to the we	ell, outline	each and	identify t	he owners	hip the	reof (both as to workin
dated by	communiti	zation, ı	ınitization,	force-poo	ling. etc?				its of a	ll owners been consol
Yes	☐ No		nswer is "						1.1.	1 (11
If answer	is "no,"	list the	owners and	d tract de	scriptions	which have	actually	been con	solidate	ed. (Use reverse side o
forced-poo	ble will b	e assign	ed to the w	ell until a non-stand	ıll interest ard unit, e	s have bee	en consol such inte	idated (by rests, has	comm	unitization, unitization pproved by the Commi
sion.		<u> </u>	۶					<u> </u>		CERTIFICATION
								to	ined here	rtify that the information co in Is true and complete to t knowledge and belief.
								Nom		1/-
	X							7 2	7ell	a Kniplin cotion Specialist
\times							\times	2 1	pozny E	xxon Corporation Midland, Texas
								Date	10	-18-79
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\sim	į					i				ctual surveys made by me
	\ t					Ì		7 !		upervision, and that the sa d correct to the best of
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		,	099		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 	<u> </u>		L.S.	Westerfer
					7			TT Cer	tificate N	1382
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EXXON #2 Smith Federal Located 660' FSL and 1980' FWL of Section 19 T 7S, R32E, Roosevelt County, New Mexico Federal Lease No. NM 12693

- 1. The geologic name of the surface formation: Recent
- 2. The estimated tops of important geologic markers:

Tansill	2100'
Yates	22001
Seven Rivers	2270'
San Andres	33001
PHi - 1 Marker	4000'

3. The estimated depths at which anticipated water, oil, gas, or other mineral bearing formations are expected to occur:

Water	501
Oi1	33001

4. Proposed Casing Program:

String	Size	Weight/Grade	Condition	Depth Interval
Surface	8 5/8"	24 #/K-55	New or Used	0-1800'
Production	5 1/2"	14#/K-55	New or Used	0-4300'

- 5. Minimum specifications for pressure control equipment.
 - a. Wellhead Equipment Threaded type 2000 psi WP for 8 5/8" x 5 1/2" casing program and 2 7/8" tubing.
 - b. Blowout Preventers Refer to attached drawing and list of equipment titled"Type II-C" for description of BOP stack and choke manifold.
 - c. BOP Control Unit Unit will be hydraulically operated and have at least 3 control stations.
 - d. Testing When installed on 8 5/8" surface casing the BOP stack will be tested to a low pressure (200-300 psi) and to 1500 psi. Casing rams will be tested in like manner when installed prior to running production casing. An operational test of the blowout preventers will be performed on each round trip (but not more than once each day); the annular and pipe ram preventers will be closed on drill pipe, and the blind rams will be closed while pipe is out of the hole.

6. Type and Anticipated Characteristics of Drilling Fluid:

Depth Interval (Feet)	Mud Type	Weight (ppg)	Funnel Visc. (Sec/Qt)	WL (cc)	рН
0-1800	FW Mud	8.6-9.0	30-33	10	10.5
1800-TD	Brine	10	30-33		10.5

- 7. Auxilliary Control Equipment:
 - a. Kelly Cocks: Upper and lower installed on kelly.
 - b. Safety Valve: Full opening ball type to fit each type and size of drill pipe in use will be available on rig floor at all times, in open position for stabbing into drill pipe when kelly is not in the string.
 - c. Trip tank to insure that hole is full and takes proper amount of fluid on trips. Will be used during drilling of production hole.
 - d. Mud system monitoring equipment and floats at the bit will not be used unless conditions dictate.
- 8. Testing, logging, and Completion Programs.
 - a. Logging: Surface casing TD FDC/DLL
 Surface TD CNL
 - b. Plan to core PHi 1 Marker from 4000' 4300'.
 - c. Completion Formation: San Andres 3300-4000'

Proposed Completion Procedure: Spot acid across pay zone. Run GR-CCL and perforate. Acidize with 4000 gals. 15% gelled NE HCl.

- d. Production Method: Run packer on 2 7/8" tubing and set above San Andres perforations. Produce San Andres oil up the tubing.
- 9. Abnormal Pressure or Other Possible Hazards:
 - a. No abnormal pressure is anticipated.
 - b. No H₂S problem is expected.
- 10. It is anticipated that the drilling and completion operations will begin about January 18, 1980 and be finished in approximately 3 weeks.

BLOWOUT PREVENTER SPECIFICATION EQUIPMENT DESCRIPTION

TYPE II-C

All equipment should be at least 2000 psi WP or higher unless otherwise specified.

- 1. Bell nipple.
- 2. Hydril or Shaffer bag type preventer.
- 3. Ram type pressure operated blowout preventer with blind rams.
- 4. Flanged spool with one 4-inch and one 2-inch (minimum) outlet.
- 5. 2-inch (minimum) flanged plug or gate valve.
- 6. 2-inch by 2-inch by 2-inch (minimum) flanged tee.
- 8. 4-inch flanged gate or plug valve.
- 9. Ram type pressure operated blowout preventer with pipe rams.
- 10. Flanged type casing head with one side outlet (furnished by Exxon).
- 11. 2-inch threaded (or flanged) plug or gate valve (furnished by Exxon). Flanged on 5000# WP, threaded on 3000# WP or less.
- 12. Needle valve (furnished by Exxon).
- 13. 2-inch nipple (furnished by Exxon).
- 14. Tapped bull plug (furnished by Exxon).
- 15. 4-inch flanged spacer spool.
- 16. 4-inch by 2-inch by 2-inch by 2-inch flanged cross.
- 17. 2-inch flanged plug or gate valve.
- 18. 2-inch flanged adjustable choke.
- 19. 2-inch threaded flange.
- 20. 2-inch XXH nipple.
- 21. 2-inch forged steel 90° E11.
- 22. Cameron (or equal.) threaded pressure gage.
- 23. Threaded flange.
- 35. 2-inch flanged tee.
- 36. 3-inch (minimum) hose. (Furnished by Exxon).
- 37. Trip tank. (Furnished by Exxon).
- 38. 2-inch flanged plug or gate valve.
- 39. 2-1/2-inch pipe, 300' to pit, anchored.
- 40. 2-1/2-inch SE valve.
- 41. 2-1/2-inch line to steel pit or separator.

NOTES:

- 1. Items 3, 4 and 9 may be replaced with double ram type preventer with side outlets between the rams.
- 2. The two valves next to the stack on the fill and kill line to be closed unless drill string is being pulled.
- 3. Kill line is for emergency use only. This connection shall not be used for filling.
- 4. Replacement pipe rams and blind rams shall be on location at all times.
- Only type U, LWS and QRC ram type preventers with secondary seals are acceptable for 5000 psi WP and higher BOP stacks.
- 6. Type E ram-type BOP's with factory modified side outlets may be used on 3000 psi or lower WP BOP stacks.

KILL LINE TRIP (5) (3) (E) (2) <u>4</u> 6 FILL LINE **(25)** ANNULAR BOD # P P E S *(*∼) 4 **a** (2) FLOW LIZE ® <u>6</u> **(a)** (B) (G) (66) RECEIVED

MIDLAND DRILLING ORGANIZATION BLOWOUT PREVENTER SPECIFICATION TYPE II - C

NOV 2 7 1979

OIL CONSERVATION DIV

UNITED J.ATES DEPARTMENT OF THE INTERIOR

5. LE	ASE		*	
N.	M.	12693		
6. IF	INDI	AN, ALLOT	TEE OR TRI	BE NAME

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas other	Smith Federal
Well Well Other	9. WELL NO. 2
2. NAME OF OPERATOR	10. FIELD OR WILDCAT NAME
Exxon Corporation 3. ADDRESS OF OPERATOR	Tomahawk San Andres
P. O. Box 1600, Midland, TX 79702	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Sec. 19, T7S, R32E
AT SURFACE:660' FSL & 1980' FWL of Section	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Roosevelt New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT. OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REPORT, ON OTHER DAM	4413.9 GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	4413.7 01
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE LI LI REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9–330.)
MULTIPLE COMPLETE	
CHANGE ZONES	
(other) Change of Exhibits "A" and "C"	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinent	irectionally drilled, give subsurface locations and it to this work.)*
Attached are Exhibits "A" and "C" with changes.	불병하시원 시청 보통됐다.
Caliche will be obtained from a pit in the SW/4	of Sec. 18, T7S, R32E
	RECEIVEN
	NOV 5 1979
	U. S. GEOLOGICAL SURVEY
Subsurface Safety Valve: Manu. and Type	HOBBS, NEW MEXICO Ft.
18. I hereby certify that the foregoing is true and correct proration	11 2 70
SIGNED Melha RuplingTLE Specialist	DATE 11-2-79
(This space for Federal or State of	化双油洗涤 电氯二氧氯氯茚
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE



SURFACE USE PLAN

Exxon Corporation-Development Wells

Exxon #2 Smith Federal
Located 660' FSL and 1980' FWL of Section 19
T7S, R32E, Roosevelt County, New Mexico
Federal Lease No. NM 12693

1. EXISTING ROADS - Detailed map showing drillsite location in relation to a town or known point and all existing roads within one mile of the drillsite are shown on Exhibits "A".

From Kenna, New Mexico, go south approximately 7 miles to a "Y" and take the left hand branch and proceed approximately 4 1/2 miles to the location.

- 2. It is planned to construct approximately 500 feet of new road as shown on Exhibit "A".
 - (1) Width of the new road to be constructed will be approximately 12 feet.
 - (2) No grade change will be made in any part of the existing access road or the new road to be constructed in excess of 5 percent.
 - (3) No turnouts will be necessary.
 - (4) No special drainage features will be necessary.
 - (5) No culverts will be required.
 - (6) Caliche will be on the road.
 - (7) No cattleguards will be required.
 - (8) The proposed new road is center-line flagged.
- 3. LOCATION OF EXISTING WELLS WITHIN ONE MILE RADIUS -
 - (1) Water wells There are no known water wells within 1 mile of the drillsite.
 - (2) Abandoned wells Dry holes are shown on Exhibit "D" within 1 mile of drillsite.
 - (3) Temporarily abandoned wells None
 - (4) Disposal wells None

Page 2

SURFACE USE PLAN

- (5) Drilling wells None
- (6) Producing wells Shown on Exhibit "D"
- (7) Shut-in wells None
- (8) Injection wells None
- (9) Monitoring or observation wells for other resources None
- 4. TANK BATTERIES, PRODUCTION FACILITIES AND LEASE PIPELINES -
 - A. Exxon has no existing storage facilities in this field.
 - B. In the event of production, new facilities are shown on Exhibit "C".
 - 1) Proposed location and attendant lines by flagging if off of well pad.
 - 2) Dimensions of facilities are shown on Exhibit "C".
 - 3) Production facilities will be constructed on a caliche pad as shown on Exhibit "C". Flow lines to be laid on the surface along the roads.
 - C. Rehabilitation will be done on any disturbed areas no longer needed for operations after completion of the production facilities. This will consist of reshaping the existing surface and seeding as specified.
- 5. LOCATION AND TYPE OF WATER SUPPLY -
 - A. Water will be from off the lease.
 - B. Water will be hauled over existing roads.
 - C. No water well will be drilled.
- 6. SOURCE OF CONSTRUCTION MATERIALS -
 - A. Caliche will be obtained from a pit in the area.
 - B. No construction materials will be used from Federal lands.
 - C. Caliche secured from private sources will be used where needed on the road and drillsite.
 - D. All access roads are shown on Exhibit "A".
- 7. WASTE DISPOSAL -
 - (1) Drill cuttings will be disposed of in the reserve pit.
 - (2) Drilling fluids will be allowed to evaporate in the reserve pit until the pit is dry.
 - (3) Trash, waste paper, garbage and junk will be burned or buried with a minimum of 24" cover. Waste material will be contained to prevent scattering by wind prior to ultimate disposal.

SURFACE USE PLAN

- (4) Any produced water will be contained in tanks and be disposed of in an approved manner. Oil produced will be stored in tanks until sold, at which time it will be hauled from location.
- (5) Current laws and regulations pertaining to disposal of human waste will be complied with.
- (6) If productive, maintenance waste will be placed in special containers and buried or hauled away periodically.
- 8. ANCILIARY FACILITIES No camps, airstrips, et cetera, will be constructed.
- 9. WELL SITE LAYOUT -
 - 1. Refer to Exhibit "B" for well site layout.
 - 2. Dimensions may vary slightly depending on size of drilling rig available.
 - 3. Rig orientation, parking areas and access are shown on Exhibits B and C.
 - 4. The reserve pits will be lined with plastic.

10. RESTORATION OF SURFACE -

- 1. At the time of completion and abandonment of the well, the pits will be backfilled and the entire disturbed area will be sloped to coincide with the adjacent undisturbed area. The top soil will be distributed over the entire disturbed area. Prior to leaving the drillsite upon rig move out and before reshaping any pit that is to remain open for drying will be fenced until backfilling and reshaping can be done.
- 2. When well is abandoned drill pad and other disturbed areas will be rehabilitated as per BLM recommendations.
- 3. Any rehabilitation of the drill pad will comply with BLM specifications.
- 4. Any oil on pits will be removed or otherwise disposed of to USGS and BLM approval.
- 5. Rehabilitation operations will be completed as soon as practical after abandonment of the well and no later than the Fall after abandonment.

11. OTHER INFORMATION -

- 1. The terrain is flat prairie. The soil is sandy and the vegetation is sparse.
- 2. The surface is used for grazing and is owned by the Federal Government.
- 3. There are no occupied dwellings, archaeological, historical or cultural sites within one mile.

SURFACE USE PLAN

12. OPERATOR'S REPRESENTATIVE - Field representative who can be contacted concerning compliance of this Surface Use Plan is:

H. G. Davidson
P. O. Box 1600
Midland, TX 79702
Office Phone: (915) 683-0263
Home Phone: (915) 694-5324

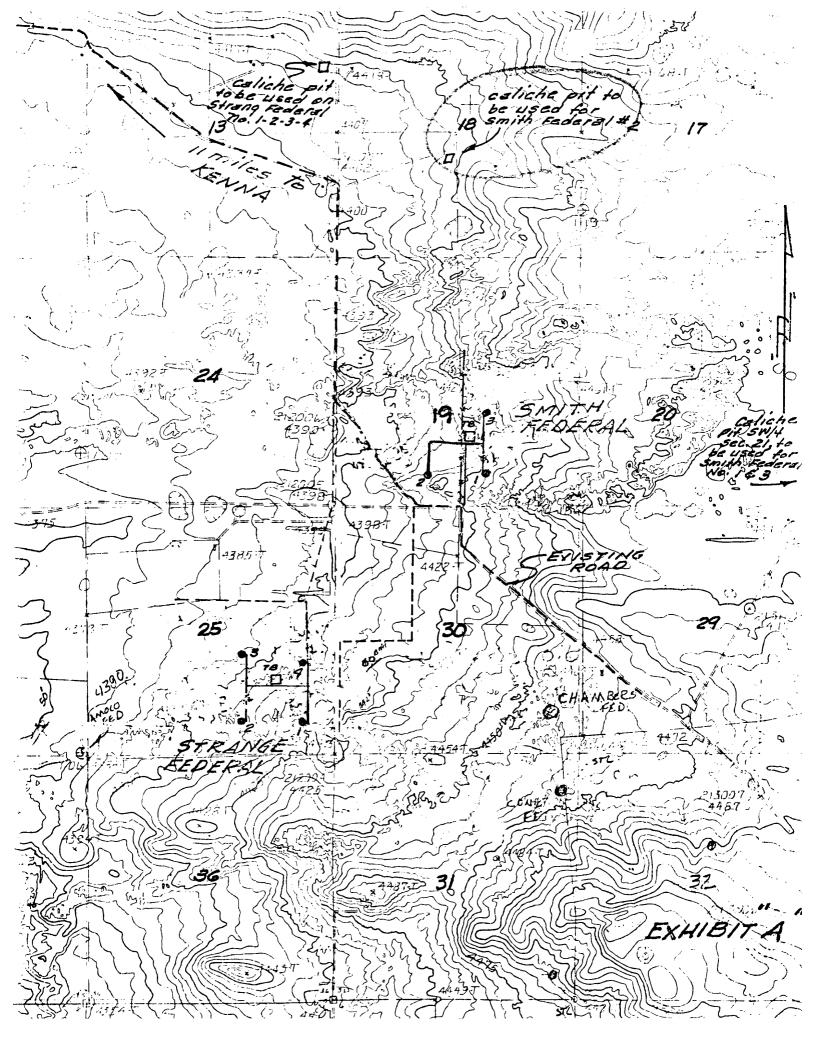
13. CERTIFICATION - I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Exxon Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. A copy of this plan will be posted at the well site during the drilling of the well for reference by all contractors and subcontractors.

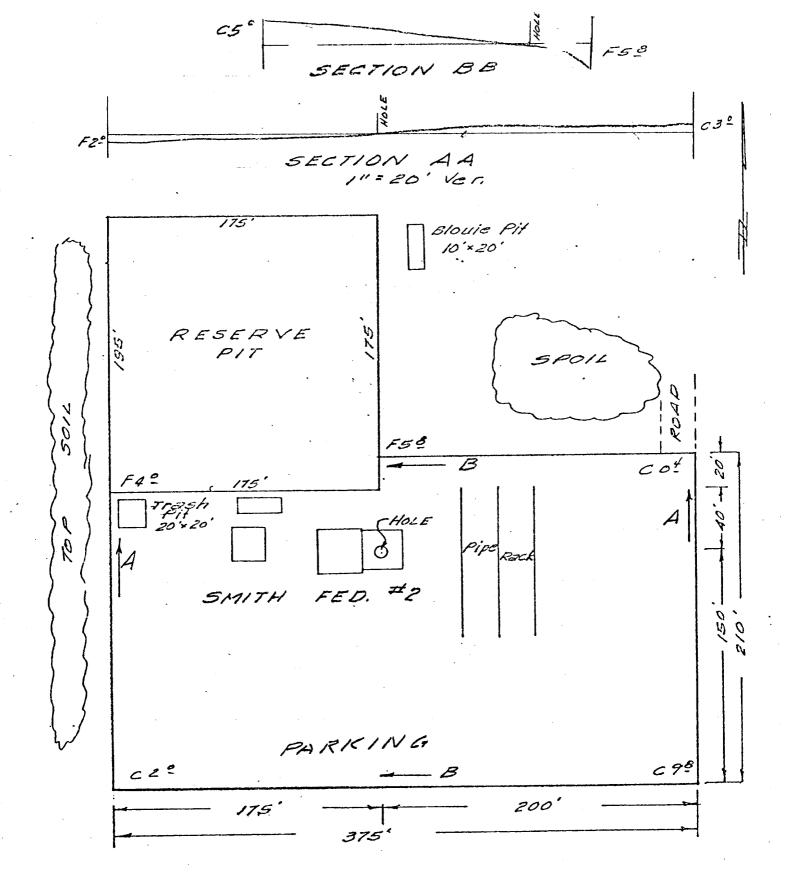
Date	10-22-79	

H. G. DAVIDSON

Division Drilling Manager

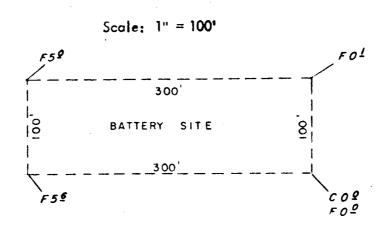
MK: dc

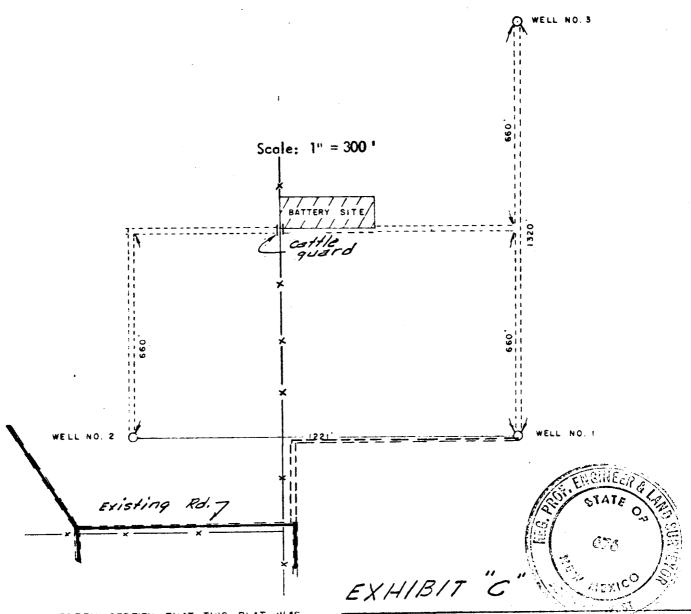




RIG LAYOUT

EXHIBIT "B"





I HEREBY CERTIFY THAT THIS PLAT WAS MADE FROM NOTES TAKEN IN THE FIELD IN A BONA FIDE SURVEY MADE UNDER MY SUPERVISION, AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Ishu U	JW.	est		Cou
JOHN W. WEST	N M TEXAB	PE & LS	NO 676 NO 1138	J
PARICK A ROMERO	N M	L. 8	NO 6665	CONSULT
DONALD I FINDAN	EAX3T M.M	R. P.S L. S	NO. 2100 NO. 32 391	Scale:
RONALD J. EIDSON	TEXAS	R.P.S	NC 983	Date:

EXXON PRODUCTION COMPANY

Tank Battery Site located in Section 17, Township 7 South, Range 32 East, 11.M.P.M., Roosevelt County, New Mexico.

·	ENGINEERING COMPANY HOBBS, NEW MEXICO
CONSULTING ENGINEERS Scale: As Shown	Drawn by RKC
Date: 10/20/79	Sheet 1 of 1 Sheets

HBF 0392502 18846	(Flog-1, -2 Exxon (Redfern) -12-1 - 60 (1.29-83) U.S. 12695	Y First Not'l Bank of Prott, Kan. Leenard Oil 1/4 T.E. Tucker.(S) \$2	Flag-Redfern Flag-Redfern 1 · 14 83 12 · 14 · 82 Amarillo 0il 6 · 1 88	State Gome Comm Waldo. Wrs E.A Herndon 20 McLaurin	Jerry Lillian 12.1.80, 57. Chembers Cherry 12693 Not 18. 10.1.61 5.1.89	U.S.	Fuel Supply Jerry Chambi	70	18/7 "D" "EBLE BOVIEDO : BOVIEDO	Proposed Locations ©
HBP 8 1 83 0352500 18846	20	U, S.	Redfern Wastfall) 2502	Soms Soms 104346	\$50 L	1415 T.E.Tuc		EXXON COM PRODUCTION Midcontinent Division	D.J. S. LOGATION EXHIB	scale 1" = 2000'
104234 4 . 27 . 82 0/A10-26-70 4 . 18 . 82 5 95 21	36.97 31 Exxore3	15.99 The Line Columbia T.E. Tuckeris	Wolfson Oil (Mountain Fuel Supply) 83/010846	T.E. Tuckeris)) g	61/15 19 198/ Jerry Chambers.	32/37 2 58/37 0 20 © FZOO © (©) Sundance (I)	1.47 2 1034/15015 60/30 60/ 100/2 12 03 60/30 60/ 05 N. MECOST. 03 07 Game Commission	' s'	137 137 136486 Fed.
2000 2000 2000 2000 2000 2000 2000 200	46	Emma Jones, etal	Abby Corp. E. Westn. Res. etal) (Franklin Aston, E. Fair) 8.9.80 7.23.80 Yates Pet	Charicy Pou.	Exxoin3 9・1・82 15667	(S. Loveless Styles)	520 7m —	y.eto!	203 36 L.5120	Granklin, etal)
5.30.85 13418 Emadones, atol	23154+61 23154+61 Flog-Redfarmetal	4 Disc.	Flag-Redfern, of etal Foye Roare M.	Southard 1A 2-A 0 1A 0 2-A 0 11/3 52/4 T.R. Southard Est.	4 6 Flog-Redfern (Amoco) 7/.2	03 05 "Amoco. Fed" 19/27	130 K	Faye Booher, M.1.	Fon Amer 35 Fon Amer 411ed Chem 1/2)	(Tex. Pacific /2)

EXON COMPANY, U.S.A.

POST OFFICE BOX 1600 . MIDLAND, TEXAS 79702

November 2, 1979

EXPLORATION DEPARTMENT SOUTHWESTERN DIVISION

RIGHT OF WAY & CLAIMS

W.E. FLEETWOOD W. RAY REID ROY E. O'BRIEN W.D. LEE

Re: File No. 61227

Smith-Federal No. 2

Section 19, T-7-S, R-32-E Roosevelt County, New Mexico Andrews Production District

Mr. James F. Sims U.S.G.S. P. O. Box 1157 Hobbs, New Mexico 88240

Dear Sir:

We have reviewed our proposed drilling operations and road construction plans concerning the captioned well with Mr. Jake Howard. Mr. Howard is the surface owner.

Mr. Howard was advised that the pit will be fenced and when drilling operations are completed it will be backfilled and leveled.
Mr. Howard agreed to this procedure and made no requirements for surface restoration.

Yours very truly,

Poy &. O'Brien

REO:1t

RECEIVED

NOV 2 7 1979

OIL CONSERVATION DIV.

(1) Petroieum information.			& Cathidage	Reproduction Prohibited
COUNTY ROOSEVELT	SIAH NM			
			API 30-0	041-20521
OPR EXXON CORP.	 1		MAP	
NO 2 WASH Smith-Feder	<u>aı</u>		COORD	
Sec 19, T7S, R32E				4-28 NM
660 FSL, 1980 FWL of	Sec			
18 mi S/Elida	SP	o 5-31-		-80
CSG	WELL CLASS: IN	IT D FIN	DO LSE CODE	
8 5/8-1694-850 sx	FORMATION	DATUM	FORMATION	DATUM
5 1/2-4303-1400 sx				
		 - · ·		
		<u> </u>		
	4310	(SADR)	PBD 425	0

IP (San Andres) Perfs 4020-4154 P 3 BOPD + 128 BW. Pot based on 24 hr test. GOR TSTM; gty (NR)

CONIR Verna #9 PRSSERV 4427 GL PD 4300 RT

F.R. 12-3-79 (San Andres) Drlg 2822 6-9-80 Drlg 4144 **6-16-80** TD 4310; WOCT 6-29-80 TD 4310; PBD 4250; SI 6-30-80 Perf (San Andres) 4020-4154 w/49 shots(overall) Acid (4020-4154) 11,860 gals Swbd 80 BLW in 3 hrs (4020-4154) TD 4310; PBD 4250; Swbg 7-7-80 Swbd 10 BO + 85 BLW in 7 hrs (4020-4154) TD 4310; PBD 4250; SI WOP 7-14-80 TD 4310; PBD 4250; TOP 7-21-80 Ppd 10 BO + 123 BLW in 24 hrs (4020-4154) TD 4310; PBD 4250; TOP 7-28-80 Ppd 30 BW in 24 hrs (4020-4124) TD 4310; PBD 4250; WOSP 8-4-80 11-4-28 NM

ROOSEVELT EXXON CORP.

Tomahawk
2 Smith-Federal
Sec 19, T7S, R32E

NM Page #:

8-4-80

Continued

 $Ppd \ 3 \ BO \ + 128 \ BW \ in \ 24 \ hrs \ (4020-4124)$

11-17-80

TD 4310; PBD 4250; Complete

11-22-80

COMPLETION ISSUED

11-4-28 NM IC 30-041-70041-80

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