Form 3160-3

	NIM ()	INDUSP	14/-1 HST	FORM APPROVED
			2	OMB NO. 1004-013
Ξĉ.	4003	(Other Instructions	a annone	Expires: February 28,

	FORM AP			PROVED	
-UISI.		OMB	NO.	1004-0136	

2 FORM APPROVED OMB NO. 1004-0136	<151

•	DEDARTMEN	T OF THE IN	TERIOR W.		NA DE	Expires: Febru	D SERIAL NO.	
	BUREAU OF	LAND MANAG	EMENArtesia	1, NA	ा ठठव	MM 04175B		
A DDI						6. IF INDIAN, ALLOTTEE OR	TRIBE NAME	
APPLICATION FOR PERMIT TO DRILL OR DEEPEN 14 TYPE OF WORK					7. UNIT AGREEMENT NAME			
b. TYPE OF WELL	RILL X	DEEPEN]			29%	91	
OIL X	GAS OTHER	778	SINGLE X	MULTIPI ZONE	.E	8. FARM OR LEASE NAME,		
2. NAME OF OPERATOR		-		_		FEDERAL (/ /	A / 100 # 1	
ARCO-PERMIAN 8	PAMERICA	PRODUCTION	NO PLD-	5NB		9. APIWELL NO. GLOWIPLUS 17 1=1		
3. ADDRESS AND TELEPHON	E NO.	3456789 HOUSTON, TXOT				30-015-32264		
501 WESTLAKE PAR	K BLVD, M.C. 5.1/12	HOUSTON, TXOT	7079	281-3	66-7655	10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Rep At surface	port location clearly and it accords	ance with tale requir	(Tapits.*)			RED LAKE (GLOR	IETTA-YESO)	
660' FNL & 1980'	EET 8	403	· 21			11. SEC., T., R., M., OR BLK.		
At proposed prod. zone	[R	3/1/2	S E W			AND SURVEY OR AREA		
SAME 14. DISTANCE IN MILES AND	DIRECTION FROM NEAR OT TOW	OR POST TICEA	ICIAA G			S17-T18S-R27E	13. STATE	
12 MILES SE OF A	10		• 9/			EDDY	NM	
15. DISTANCE FROM PROPOS LOCATION TO NEAREST PROPERTY OR LEASE LIN (Also to nearest drlg, unit	ED*	SESSEL SOLD	NO. OF ACRES IN LEASE		17. NO. OF AC TO THIS W	CRES ASSIGNED	1	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED. OR APPLIED FOR, ON THIS LEASE, FT.					20. ROTARY	Y OR CABLE TOOLS ARY		
21. ELEVATIONS (Show whe			3000		1 10171	22. APPROX. DATE WORK	WILL START*	
3470' GR						3/02		
23.		PROPOSED CASING AN	ND CEMENTING PROGR	AM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DE			QUANTITY OF CEME	NT	
11	8-5/8 J-55	24#	5001	500 //50 315 s		xs		
7-7/8	5-1/2 J-55	15.5#	3700	·	720 sxs			
	IS PLANNED AS A 380 PERF AND TEST THE I			ŠP		L SUBJECT TO REQUIREMEN STIPULATIONS		

ATTACHMENTS ARE AS FOLLOWS:

1. CERTIFIED LOCATION PLAT

24.

- 2. DRILLING PLAN WITH ATTACHMENTS
- 3. SURFACE USE PLAN WITH ATTACHMENTS

Actively Controlled Water Basin

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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.

SIGNED any 1. Spang	TITLE REGULATORY ANALYST	DATE 2/13/02	-
(This space for Federal or State office use)			-
PERMIT NO.	APPROVAL DATE-		
Application approval does not warrant or certify that the applicant holds legal or	equitable title to those rights in the subject lease which would entitle the appl	icant to conduct operations thereon.	
CONDITIONS OF APPROVAL, IF ANY:			

/s/ LESLIE A. THEISS THE FIELD MANAGER APR 16 2002 APPROVED BY *See Instructions On Reverse Side

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.



BUREAU CF LAND MGMT. ROSWELL OFFICE

SOOS LEB 12 WHII: PP

BECEINED