•		•		Y TJ∰, T (#114-49) TJ∰	F) Francisco	p.d.
Form 9-331 C (May 1963)			Other will true reverse and	riebs ob	Budget Burea	rd. u No. 42-R1425.
	UNIT	TED STATES T OF THE INTER	B 4 1 1 1	uer	30-04	5 25/02
			MAT 1	d 1983	5. BEASE DESIGNATION	AND SERIAL NO.
		GICAL SURVEY	TAL OR DILIC P	A CV	SF 077865 6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
APPLICATION	I FOR PERMII	TO DRILL, DEEP	EN, OR PLUG B	ACK		
	LL 🗷	DEEPEN	PLUG BAC	K 🗆	7. UNIT AGREEMENT N	AME
b. TYPE OF WELL OIL X GA		s z	INGLE X MULTIPE	LE	8. FARM OR LEASE NA	ME
2. NAME OF OPERATOR	ELL OTHER		4.7	-	Albright	
	Petroleum Corpo	ration	The State of the S	$\leftarrow$	9. WELL NO.	
3. ADDRESS OF OPERATOR			99 ENEL	<b>)</b> \	11 10. FIELD AND POOL,	OR WILDCAT
P. O. BOX 808	B, Farmington,	New Mexico 874	99 State reput defents.*)		Undesignate	d Gallup
		nd 860 ft./Kast	Tine 24 1983	)	11. SEC., T., B., M., OR AND SURVEY OR A	BLK.
At proposed prod. zon			MAR LIZ	SURVEDI	Sec. 22, T-	
Same as	s above		- CHCAL	SUK	N.M.P.M. 12. COULTY OR PARISE	( 13 STATE
		REST TOWN OR POST OFFIC	S. GEOLUGION,		San Juan	New Mexico
6 miles East 15. DISTANCE FROM PROPO	of Bloomfield,	New Mexico	U. S. GEOLOGICAL	1.17. No. C	F ACRES ASSIGNED	1 New Hexteo
LOCATION TO NEAREST	542 ft.	160 6: 5	98.60		OO	
(Also to nearest Grig	OSED LOCATION*		ROPOSED DEPTH		RY OR CABLE TOOLS	
TO NEAREST WELL, D OR APPLIED FOR, ON THE	RILLING, COMPLETED, IS LEASE, FT. ]	074 ft. 6	21'	Rot	tary	
21. ELEVATIONS (Show who		HELING OPERATIONS AU			22. APPROX. DATE W	
5614' GR		BJECT TO COMPLIANCE	WITH ATTACHED CEMENTING PROGRA	This ar	April 28,	<u> 1983</u> .tnistrativ <b>e</b>
23.		Proposed Casing an	D CEMENTING PROGRA	. spood	NIL UE OF INSUSTRIC	<u> </u>
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEME	NT
13-3/4"	9-5/8"	36.0# K-55	300'		cu. ft. (circ	
8-3/4"	7"	26.0# K-55 11.6# K-55	5400' 5200 - 6121'		<u>cu. ft. (circ</u> cu. ft. (top	
6-1/4"	4-1/2"			1	_	
We desire to dr	ill 13-3/4" su	rface hole to ap	pprox. 300 ft. u with approx. 2	sing n	atural mud as	"R" cement
medium. Run ne circulated to t	w 9-5/8" casin <u>e</u> he surface. P:	ressure test the	casing to appr	ox. 80	O PSIG for 10	minutes.
Drill 8-3/4" ho	le to approx. :	5 <b>400 ft. usi</b> ng a	a starch base, p	ermalo	id, nondispers	sed mud as the
circulating med	ium. Log the w	well. Run new 7	7" casing to TD	with a	DV tool at ap	prox. 2000
ft. Cement lst	stage with app	prox. 750 cu. ft	. of 65/35/6 fo	ollowed	by approx. 10	ocu. It. oi
Clads "B" cemen	t. Cement the	second stage wi	ith approx. 450 cement to surfa	cu. It	. Of 03/33/12 Orill out the 1	V tool. Pres
cure test the n	ine to 1500 PS	IG for 10 minute	es. Drill out w	/ith 6-	1/4" bit to ap	prox. 6121'
using natural g	as as the circu	ulating medium.	Log the well.	Run n	ew <b>4-1/2" ca</b> si	ing to $TD$ and
cement with app	rox. 150 cu. fi	t. of 50/50 Poz	mix. W.O.C. P	erfora	te and Fractui	re the Gallup
zone. Clean th	e well up. Rui	n new 2-3/8" EUL	E, 4.7#, J-55 tu	ibing t	o the Gallup 2	one. Kun rod Sthering suste
pump and rods. The see from th	Set a pumping	unit and tanks. eviouslu been de	. Test the well edicated to a tr	anspor	ter.	icarer ing bybee.
NOME. Actual a	oment wellimes	will be calculat	ed from caliner	· log.		
		To company to the document of	plug back, give data on p on subsurface locations at	resent Droc	ductive zone and propos ed and true vertical dep	ed new productive ths. Give blowout
zone. If proposal is to preventer program, if an	y.	iany, give peremene and				
24.	0 1	•				
SIGNED W	Cooper	TITLE	Field Operations	Manag	er DATE March	23, 1983
W. A. C	ooper // eral or State office use)					,
( and the control of a control	ŕ		ANDOOR AS DAME		APPRO	
PERMIT NO.			APPROVAL DATE		A5 AME	NDED
APPROVED BY		TITLE			DATA	2 1003 elal
CONDITIONS OF APPRO	AL, IF ANY :				MAI	2 1303
	<					SIMS
المع	之大				DISTRICT E	IGINEER

Well No.

<u> </u>			Lens				Well No.	
10161	TOTAL DESCRIPTION	CORPORATION	A	LBRIGHT			11	
ION TEXAS	Section	Township	Han		County			
Leller I	22	29 NORTH	1	O WEST	SA	IN JUAN		
el Footoge Lore							•	
1862	feet from the - S	OUTH line and	86	O feet	from the	EAST_	line	
ind Level Des.	Producting For		Pool			1	Dedicated Acreages	
5614	Gallup			esignated			NE SE 40.00	Acres
Outing the	- acreare dedica	ted to the subject w	ell by co	lored pencil o	r hachure	marks on th	ne plat helow.	
L II more th	an one lease is droyalty).	dedicated to the we	ll, outline	e each and iden	ntify the	ownership U	hercof (both as to wo	
duted by co	onimunitization, u	illerent ownership is initization, force-pool	ing. ele!		have the	interests of	all owners been con	soli-
Yes A	No II at	swer is "yes," type	ol consoli	idation			<del></del>	
this form if	necessary.)	ed to the well until al	linterest	s have been c	onsolidat	led (by com	munitization, unitiza	tion,
				1			CERTIFICATION	-
		RE 22	CEN MAR 24 SEARMING	1983 CAL SURVEY	<b>\</b>	Nome Rudy D. Position Area Ope Company Union Te	ertify that the information ein is true and complete to knowledge and belief.  Motto  erations Manager  exas Petroleum Cor  20, 1983	to the
				1862'	60	bore Surveyor  Decem	ber 29, 1982/	olion field
	i		i	1		Micha Centicole No	el Daly	
		2310 23.40 2000	1200	1000 100	امصط	5992	-	
	1370 1557 1750							

## UNION TEXAS PETROLEUM CORPORATION

## Albright #11

- 1. The geologic name of the surface formation is "Wasatch".
- 2. The estimated tops of important geologic markers are:

A.	Top of the Ojo Alamo	722	ft.
B.	Kirtland	947	ft.
C.	Fruitland	1631	ft.
D.	Pictured Cliffs	1966	ft.
	Chacra	2951	ft.
F.	Cliff House	3616	ft.
	Point Lookout	4276	ft.
H.	Gallup	5471	ft.

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

Α.	Top of the Ojo Alamo	722	ft.	Water
B.	Kirtland	947	ft.	Water
С.	Fruitland	1631	ft.	Water
D.	Pictured Cliffs	1966	ft.	Gas
E.	Chacra	2951	ft.	Gas
F.	Cliff House	3616	ft.	Water
G.	Point Lookout	4276	ft.	Gas
-	Gallup	5471	ft.	Oil & Gas

- 4. The casing program is shown on form 9-331C and all casing is new.
- 5. The lessee's pressure control equipment schematics are attached, along with minimum specifications, testing procedures, and frequencies.
- 6. The type, estimated volumes, and characteristics of the circulating medium are as follows:
  - A.  $0-300 \pm ft$ . Natural Mud B.  $300 \pm 5400 \pm ft$ . Permaloid non-dispersed mud containing approx. 150 sx. gel, 60 sx. of permaloid and 15 sx. of CMC.
  - C. 5400 + 6121 + Ft. Natural Gas
- 7. The auxiliary equipment to be used will be floats at the bit and a sub on the floor with a full opening valve to be stabbed into the drill pipe when the kelly is not in the string.
- 8. The well is in an area which is partially developed; therefore, we will not have a testing and coring program. The logging program is as follows:
  - A. G.R. DIFL
  - B. GR CAL
  - C. F.D.C. C.N.L.
  - D. SNL
  - E. Temperature
- 9. We do not expect to find any abnormal pressures, temperatures or hydrogen sulfide problems in this partially developed area.
- 10. The anticipated starting date for this well is: April 28, 1983

