1a. TYPE OF WELL:

WELL X

3. ADDRESS OF OPERATOR

2. NAME OF OPERATOR

At surface

At total depth

b. TYPE OF COMPLETION:

WORK OVER

At top prod. interval reported below

Same

26. TYPE ELECTRIC AND OTHER LOGS RUN

Same

Odessa Natural Corporation

1020'FSL, 1720'FEL

## SUBMIT IN DUPLICATE. UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

PLUG BACK

(See other instructions

OIL CON. COM

DIST. 3

Form approved. Budget Bureau N 42- \$1355.5.

de)	5.	LEASE	DESIGNA	ATION	AND	SERIAL	NO.
	_			37 -	,	112	

5.	LEASE	DESIGNA	TION	AND	SERIAL	
٦	onti	cact	No		113	

1	Cor	ntrac	et 1	No.	. 4	413	
1	6. IF	INDIAN,	ALLO	TTEE	OR	TRIBE	NAME
Ì	Tic	raril	11a	Ar	าลเ	che	

٠.		,	
J	ica	rilla	Apache
7.	UNIT	AGREEMENT	NAME


S. FARM OR LEASE NAME "D" Chacon Jicarilla

9. WELL NO. 1

10. FIELD AND POOL, OR WILDCAT

Undesignated Dakota 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec.15-T23N-R3W N.M.P.M.

12. COUNTY OR

13. STATE Rio Arriba New Mex.

18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 19. ELEV. CASINGHEAD 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 15. DATE SPUDDED 7242'GL, 7354'KB 7242' 10-31-75 12-10-75 10-10-75 22. IF MULTIPLE COMPL., HOW MANY\* 23. INTERVALS CABLE TOOLS 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD ROTARY TOOLS DRILLED BY 7664' 7621' X 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) 25. WAS DIRECTIONAL SURVEY MADE

Other

Other

DIFF. RESVR.

14 PERMIT NO.

7248'-7380' Dakota

WELL X

P. O. Box 3908, Odessa, Texas 79760

4. LOCATION OF WELL (Report location clearly and in accordance with any State

No

IES, GR-Sonic (Through drill pipe at 3649') and TDT

27. WAS WELL CORED No

8.		CASING RECO	RD (Report all strings	set in well)	
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8	24.0	275	12-1/4	200 sxs.	None
4-1/2	10.50&11.60	7664	7-7/8	810 sxs.	None

29.		LINER RECORI	)		30.	TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
None					2-3/8	7383'	None
-							

31. PERFORATION RECOED (Interval, size and number)

7456'-7468',2/Ft.(S.I. by B.P.) 7366'-7380', 2/Ft.

7248'-7290', 2/Ft.

ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) Cast Iron B.P. at 7444' 7456-7468' 47,110 gals. water 7366'-7380' 40,000 lbs. sand

gals. water

Feb.2,1976

TEST WITNESSED BY

84,700

33.\* PRODUCTION 80 .000 lbs. sand WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION shut-in) Shut In 1-10-76 Flowing DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR OIL--BBL. GAS-MCF. WATER-BBL. GAS-OIL RATIO TEST PERIOD 3/4" 24 142 1-25-76 1,385 9,753 FLOW. TUBING PRESS. | CASING PRESSURE CALCULATED OIL GRAVITY-API (CORR.) OIL—BBL GAS-MCE. WATER--BBL. 24-HOUR RATE 1050 1300 142 1,385 ·-0-49.1

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Waiting on pipeline connection.

35. LIST OF ATTACHMENTS

36. I hereby certify that the bregoing and anacher information is complete and correct as determined from all available records

President, Walsh Engineering DATE \_

7248'-7290'

## NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not field prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

or Federal office for specific instructions. Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State should be listed on this form, see item 35.

Herm 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Herms 27 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported zone (multiple completion) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Nacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES O DEETH INTERVAL TESTED, CUSH	COUS ZONES: RTANT ZONES OF PO	MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; DEFTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING	MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	38. GEOLO	GEOLOGIC MARKERS	
FURMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TOP	P
				ZANE	MEAS. DEPTH	TRUE VERT. DEPTH
				Chacra	4084	4084
				Cliffhouse	4633	4633
			)	Menefee	4673	4673
				Point		
			3	Lookout	5160	5160
				Gallup	6173	6173
			113 x 1976	Greenhorn	7196	7196
			+ED o	Dakota	7250	7250
			DIL COM. CO.	Morrison	7638	7638
			DIST			
						-
						-