UNITED STATES DEPARTMENT OF THE INTERIOR (Other Instructions on re-

GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE.

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

6.	IF INDIAN,	ALLOTTEE	OR TRIBE	3 KA
		act N		
υ.	LEASE DES	IGNATION A	NO SERIAL	NO.

ALTERING CASING

ARANDON MENTS

OIL CON. COM.

D137.

SUNDRY	NOTICES	AND	REPORTS	ON '	WELLS
454- 4 4-		4-411 4-	deaner or plue	haab ta	a 418 anont

(Do not use this form for pro Use "APPL	Jicarilla Apache	
OIL XX GAS WELL OTHER		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR		8. FARM OR LEASE NAME
Odessa Natural C	orporation	Chacon Jicarilla "D"
8. ADDRESS OF OPERATOR		9. WELL NO.
P.O. Box 3908, 0	dessa, Texas 79760	7
4. LOCATION OF WELL (Report locatio See also space 17 below.) At surface	n clearly and in accordance with any State requirements.	10. FIELD, AND FOOL, OR WILDCAT Chacon Dakota Associated Oil Pool 11. SBC., T., R., M., OR BLK. AND
330'FNL,	2310 FWL	Sec. 21-T23N-R3W
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
	7361 GL, 7374 DF, 7375 KB	Sandoval New Mexico
16. Check	Appropriate Box To Indicate Nature of Notice, Report, or	Other Data
NOTICE OF IN	NOTICE OF INTENTION TO:	
THE WATER SHUT-OFF	PULL OR ALTER CASING WATER SHUTOFF	PEDAIRING WELL

(Note: Report results of multiple completion on Weil Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

7-5 & 6-77

Perforate 7418' to 7436' with 2 jets per foot. Sand water frac as

follows: Pad

FRACTURE TREAT SHOOT OR ACIDIZE

REPAIR WELL

(Other)

-10,600 gals water -44,910 gals

Water Sand Flush

-40,000 lbs 5,500 gals

Breakdown Press Ave. Treating Press - 4,000 psig

Max. Treating Press Ave. Injection Rate

- 3,700 psig 3,700 psig - 43.0 BPM

Hydraulic Horsepower 5 minute SIP

- 3,900 HHP - 1,225 psig

15 minute SIP Instantaneous SIP

- 1,100 psig - 1,400 psig

and 7372'-7375' with 1 jet per foot.

ARANDON*

CHANGE PLANS

Set temporary bridge plug at 7395'. Perforated 7308'-7334', 7348'-7360'

For: Odessa Natural Corp.		con't next page
SIGNED EWELL N. Walsh, P.E.	President, Walsh THILE Engr. & Production Corp.	
(This space for Federal or State office use)		
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

WALSH

PETROLEUM ENGINEERING RESERVOIR STUDIES EVALUATIONS GEOLOGICAL STUDIES

ENGINEERING & PRODUCTION CORPORATION

LEASE MANAGEMENT CONTRACT PUMPING DRILLING SUPERVISION WORKOVER SUPERVISION

EWELL N. WALSH, P.E.

President

EXECUTIVE BLDG. 413 W. MAIN
P. O. BOX 254
FARMINGTON, NEW MEXICO

87401
Chacon Jierilla "D" No. 7

TELEPHONE 325-8203

Sand water frac as follows:

Pad	- 7,330 gals water
Water	-81,560 gals
Sand	-80,000 lbs
Flush	- 4,810 gals
Breakdown Press	- 4,000 psig
Ave. Treating Press	- 3,700 psig
Max. Treating Press	- 4,000 psig
Ave. Injection Rate	- 41.0 BPM
Hydraulic Horsepower	- 3,718 HHP
Instantaneous SIP	- 1,615 psig
5 minute SIP	- 1,600 psig
15 minute SIP	- 1,500 psig