OIL CONSERVATION DIVISION DISTRIBUTION BANTA FE FILE CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501	form C-103 Revised 10-1-71
U.3.C.3.	Sa. Indicate Type of Lease State Free X
SUNDRY NOTICES AND REPORTS ON WELLS	5. State Oll 6 Gas Lease No.
USE "APPLICATION FOR PERMIT _" (FORM C-101) FOR BUCH PROPOSALS.)	7. Unit Agreement Nome
	Pinon Unit
ace Oil Company, Inc.	8. Form or Lease Irame
3 Washington, SE, Albuquerque, NM 87108	9. Well No. Pinon Unit No. 2
Irr. Section 1583 reast Line and 2583 re	10. Pielc and Pool, or Wildom Wildcat
south Like, DECTION 26 TOWNERING 14N RANGE BE	
15. Elevation (Show whether DF, RT, GR, etc.) 5798' GR	12. County Santa Fe
Check Appropriate Box To Indicate Nature of Notice, Report NOTICE OF INTENTION TO: SUBSEC	or Other Data DUENT REPORT OF:
PLUE AND ABANDON PLUE AND ABANDON REMEDIAL WORK AADILT ABANDON PALTER CADING CHANGE PLANS CHANGE PLANS CABING TEST AND CEMENT JAB OTHER	

cube Proposed or Completed Operations (Clearly state all persinent details, and give persinent dates, including estimated date of starting any proposed k) SEE RULE 1703.

See Well History attached.

10/24/85 through 10/28/85.

.by certify thay the information above is true and comple	le to the be	est of my knowledge and belief.	
A.W. Hiem	TITLE	President	DATE 10/29/85
Koy E perincon	TITLE	DISTRICT SUPERVISOR	11-15-85 BATE

CHACE OIL COMPANY, INC. 313 Washington S.E. Albuquerque, New Mexico 87108 ť

Pinon Unit #2

10/24/85:

Move in and rig up completion unit.

10/25/85:

Pull 189 joints out of hole. No pressure on tubing or backside. Pick up 4 1/2" RTTS packer. Run in hole with 153 joints, 76 stands and 1 single. Set packer at 5008' KB. Load back side with 41 bbls 2% Kcl water.

10:55 a.m. Pressure up to 1000 PSI on back side.

10:58 a.m.	Start pad.	15.5 BPM @ 5100 PSI
11:45 a.m.	Start 1/2 lb/gal sand	16.0 BPM @ 4950 PSI
11:47 a.m.	1/2 lb/gal sand on formation	15.7 BPM @ 5000 PSI
12:01 p.m.	Start 1 lb/gal sand	15.6 BPM @ 4920 PSI
12:03 p.m.	l lb/gal sand on formation	15.6 BPM @ 4910 PSI
12:41 p.m.	Start l 1/2 lb/gal sand	15.4 BPM @ 4900 PSI
12:43 p.m.	l 1/2 lb/gal sand on formation	15.4 BPM @ 4870 PSI
1:31 p.m.	Start 2 lb/gal sand	15.0 BPM @ 4970 PSI
1:33 p.m.	2 lb/gal sand on formation	15.1 BPM @ 4950 PSI
2:12 p.m.	On 2 lb/gal sand	14.9 BPM @ 4990 PSI
2:27 p.m.	Cut sand. Go to flush.	14.0 BPM @ 5600 PSI
2:30 p.m.	Flush away. Shut down.	
	ISIP = 2630 PSI 5 min = 2610 PSI 10 min = 2600 PSI 15 min = 2590 PSI	
	Total sand = 150,000 lbs Total water = 3,060 bbls	

3:00 p.m. Shut and lock tubing valve.

Pinon Unit #2

CHACE OIL COMPANY, INC. 313 Washington S.E. Albuquerque, New Mexico 87108

10/26/85:

- 7:00 a.m. Pressure on tubing = 2350 PSI.
- 7:20 a.m. Open tubing up. Flow Gallup formation back. Flowing out of a 2" line at 150 PSI.
- 7:41 a.m. Flow back 180 bbls frac water \approx 110° F with a small amount of oil breaking out on top of rig pit. Shut well in; rig up to flow line to reserve pit.
- 8:20 a.m. Flowing a 20' stream out of a 2" line with \approx 100 PSI.
- 8:30 a.m. Flow well in to test tank.
- 11:30 a.m. Well flowing at ≈3.5 BPM. Less than a 1% oil cut. Slight gas cut.
- 2:30 p.m. Leave well flowing to test tank. A man will stay the night to monitor the flow rate and drain the test tank when needed.

10/27/85:

- 5:54 a.m. Well flowing at a rate of 8 BPH \approx 4-5% oil cut. Good gas cut. Recovered \approx 2100 bbls frac water. \approx 10 bbls oil.
- 9:00 a.m. Well flowing at 7.5 bbls/hour. Leave well flowing to test tank.

10/28/85:

- 7:00 a.m. Well flowed 70 bbls water 3 bbls oil in 22 hours. Average rate of 3.3 bbls/hour.
- 8:45 a.m. Release packer. Come out of hole.

Run in hole with 192 joints of tubing. This put bottom of tubing 84' below bottom Gallup perf. Land 189 joints of tubing with seating nipple at 6182.92' KB. Rig up swab. Make 4 swab runs to see if well will flow. Pinon Unit #2

CHACE OIL COMPANY, INC. 313 Washington S.E. Albuquerque, New Mexico 87108

lst run Fluid Level: Pulled From: Pulled Ft. Fluid/Bbls.: Surface 1500' 1500' 5.5 2% oil cut 500' 2000' 1500' 5.5 2% oil cut 500' 2500' 2000' 7.5 3% oil cut 500' 2500' 2000' 7.5 3% oil cut Well would not flow after 4th swab run.

Shut well in. Lock wellhead.

1:30 p.m. Rig down completion unit. Move off.

Wait on swabbing unit.

Total frac water recovered= 2,196 bblsTotal oil recovered since frac= 13 bbls

Page 36