

RECEIVED BY CONSERVATION DIVISION

P. O. BOX 2088

DEC 14 1984

WELL COMPLETION OR RECOMPLETION REPORT AND LOG
ARTESIA, OFFICEState ☒

State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Arco State

9. Well No.

#1

10. Field and Pool, or Wildcat

Cave Grby (San Andres)

12. County

Eddy

25. Was Directional Survey Made
No

27. Was Well Cored

No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24	393	11	100 Sx Clc 5# Gilsonite	1/4#Flocele
				300 Sxs Clc W/2% CaCl	10 yds Redi Mix
4 1/2	10.5	2694	7 7/8	1000 Sx Halco Lite +12#	Salt +1/4#Flocele
				per sx, 425 Sx Clc 50/50 Pdz w/6#salt	

LINER RECORD

TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	2419	2170

31. Perforation Record (Interval, size and number)

2224, 2231, 2232, 2333, 2362, 2365, 2387, 2537, 2549.
2550, 2551 11 Holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2224-2551	750 Gals 15%NeFe Fracw/20,000 Gals Gelled KCL Water, 15,300# 20/40 Sand, 4500# 10/20 Sand

PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	

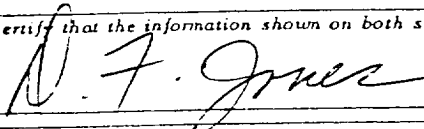
34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

35. List of Attachments

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED



TITLE Operations Supt.

DATE 12-13-84



LESLIE K. EVERTSON - ROSWELL
KENNETH D. REYNOLDS - ARTESIA

WEK DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. BOX 1498 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

December 12, 1983

Beach Exploration
800 North Mareinfeld
Midland, Texas 79701

Ref: Arco State #1

Gentlemen:

The following is a Deviation Survey on the above well located
in Eddy County, New Mexico.

393' - 1/4°	1928' - 1/2°
940' - 1/2°	2421' - 1/2°
1436' - 1/2°	2700' - 1/2° T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 12TH day
of DECEMBER 1983 by Arnold Newkirk.

MY COMMISSION EXPIRES:

Notary Public

5-4-87