

8-35-36 W

*Jard*

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: License # 5398  
Name AMCO Oil and Gas Company  
Address P.O. Box 5540  
City/State/Zip Denver, Colorado 80217

Purchaser Permian Corporation

Operator Contact Person Sam R. Keasler  
Phone (405) 233 4862

Contractor: License # 6333  
Name DaMac Drilling Company

Wellsite Geologist  
Phone

Designate Type of Completion

- New Well     Re-Entry     Workover
- Oil             SWD             Temp Abd
- Gas             Inj             Delayed Comp.
- Dry             Other (Core, Water Supply etc.)

If ONWO: old well info as follows:

Operator  
Well Name  
Comp. Date ..... Old Total Depth.....

WELL HISTORY

Drilling Method:

- Mud Rotary     Air Rotary     Cable

..... 6-29-85	..... 7-15-85	..... 9-29-85
Spud Date	Date Reached TD	Completion Date
..... 7000'	..... 6864'	
Total Depth	PBTD	

Amount of Surface Pipe Set and Cemented at 1800 feet  
Multiple Stage Cementing Collar Used?  Yes  No

METHOD OF COMPLETION

- Disposition of gas:  Vented     Open Hole     Perforation
- Sold             Other (Specify) .....
- Used on Lease
- Dually Completed
- Conmingled

API NO. 15- 189 20,861

County Stevens

C NW SW Sec. 8 Twp. 35S Rge. 36  East  West

1980 Ft North from Southeast Corner of Section  
4620 Ft West from Southeast Corner of Section

(Note: Locate well in section plat below)

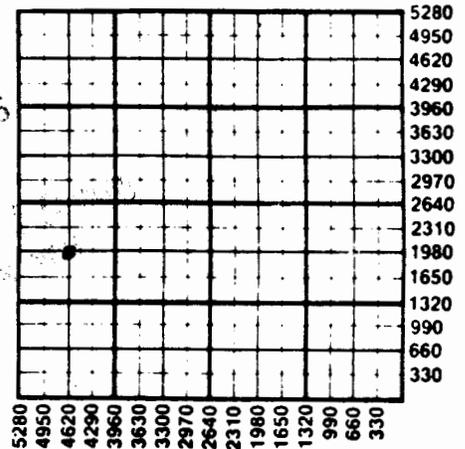
Lease Name Rozarth Well # 2

Field Name Hanke

Producing Formation Chester

Elevation: Ground 3082' KB 3092'  
KC-KCC

Section Plat



WATER SUPPLY INFORMATION

Disposition of Produced Water:  Disposal  
Docket # .....  Repressuring

Questions on this portion of the ACO-1 call:

Water Resources Board (913) 296-3717

Source of Water:

Division of Water Resources Permit # T85-607

Groundwater 4000 Ft North from Southeast Corner  
(Well) 4050 Ft West from Southeast Corner of  
Sec 8 Twp 35S Rge 36  East  West

Surface Water ..... Ft North from Southeast Corner  
(Stream, pond etc) ..... Ft West from Southeast Corner  
Sec Twp Rge  East  West

Production Interval

6582'-6650'

**SIDE TWO**

Operator Name **ARCO Oil and Gas Company**  
A Division of Atlantic Richfield Company Lease Name **Bozarth** Well # **2**

Date of First Production 9-9-85	Producing Method <input type="checkbox"/> East <input checked="" type="checkbox"/> West <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....	County Stevens			
Estimated Production Per 24 Hours	Oil 40 Bbls	Gas 47 MCF	Water 2 Bbls	Gas-Oil Ratio 1175 CFPB	Gravity 41.5°

Drill Stem Tests Taken  Yes  No  
 Samples Sent to Geological Survey  Yes  No  
 Cores Taken  Yes  No

Formation Description  
 Log  Sample

Name	Top	Bottom
Surface soil & sand	0'	670'
Red bed	670	1384
Sand & red bed	1384	1810
Red bed	1810	1947
Red bed & shale	1947	2307
Lime & shale	2307	7010
Chase	2670'	
Council Grove	2960	
Heebner	4265	
Marmaton	5170	
Cherokee	5567	
Morrow	5996	
Chester zone	6473	
Chester sand	6616	

<b>CASING RECORD</b> <input checked="" type="checkbox"/> New <input type="checkbox"/> Used Report all strings set-conductor, surface, intermediate, production, etc.															
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives								
Surface	12-1/4"	9-5/8"	36#	1800'	Lite Cl H	450	3% cc & 1#/sk								
Production	8-3/4"	5-1/2"	15.5	6998	50-50 poz Cl H	150 325 100	2% cc & 15% salt, 3/4% FR								
<b>PERFORATION RECORD</b> Shots Per Foot   Specify Footage of Each Interval Perforated				<b>Acid, Fracture, Shot, Cement Squeeze Record</b> (Amount and Kind of Material Used)   Depth											
6650-6582				2 SPF				frac. w/ 25,000 gals. diesel & 50,000# 20/40 sd				6582-66			
<b>TUBING RECORD</b> Size Set At Packer at Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No															
2-3/8" 6666'															