## AUG 2 7 2012

## Kansas Corporation Commission KCC WICHITA One Point Stabilized Open Flow or Deliverability Test

Form G-2

| Type Test: (See Instructions on Reverse Side)  |                                  |  |           |                                 |  |      |   |         |                              |   |   |  |                      |                            |                           |                                 |  |  |  |
|--|----------------------------------|--|-----------|---------------------------------|--|------|---|---------|------------------------------|---|---|--|----------------------|----------------------------|---------------------------|---------------------------------|--|--|--|
| Open Flow Test Da  |                                  |  |           | Test Date:                      | ate: 07/06/2012                              |      |   |         |                              | API No.   |   |  |                      | •                          | 15129209610000            |                                 |  |  |  |
| Company OXY USA Inc  |                                  |  |           |                                 | Lease<br>ISRAEL A                            |      |   |         |                              |   |   |  |                      |                            |                           | Well Number                     |  |  |  |
| County Location Morton 990 FNL & 660 FWL   |                                  |  |           | ection<br>4                     |  | ٦    | TWP 32S   |         |                              | RNG (E/W)<br>39W  |   |  | Acres Attributed 640 |                            |                           |                                 |  |  |  |
| Field<br>KINSLER,E   | AST                              |  |           |                                 | eservoir<br>I <b>orrow</b>                   |      |   |         |                              |   |   | s Gathering<br>gency   | Conn                 | ection                     | 1                         |                                 |  | ······································ |  |
| Completion Date 03/16/1989   |                                  |  |           | Plug Back Total Depth<br>5,883' |  |      |   |         |                              | Packer Set at   |   |  |                      |                            |                           |                                 |  |  |  |
| Casing Size Weight <b>5 1/2" 15.5#</b>   |                                  |  | . In      | Internal Diameter 4.950"        |  |      | Set at <b>5,949'</b>                              |         |                              | Perforations 5,507'   |   |  | To<br><b>5,534'</b>  |                            |                           |                                 |  |  |  |
| Tubing Size Weight 2 3/8" 4.7#   |                                  |  |           |                                 | Internal Diameter Set at 1.995" Set 5,596'   |      |   |         |                              |   | Perforations                                |  |                      |                            | То                        |                                 |  |  |  |
| Type Completion (Describe) SINGLE-GAS  |                                  |  |           |                                 | Type Fluid Production WATER                  |      |   |         |                              |   | Pump Unit or Traveling Plur<br>Yes - Beam P |  |                      |                            |                           |                                 |  |  |  |
| Producing Thru (Annulus / Tubing) Annulus  |                                  |  |           |                                 | % Carbon Dioxide<br>0.583%                   |      |   |         |                              |   | % Nitrogen 2.537%                           |  |                      |                            | Gas Gravity - Gg<br>1.151 |                                 |  |  |  |
| Vertical Depth (H) 5,521'  |                                  |  |           |                                 | Pressure Taps<br><b>Flange</b>               |      |   |         |                              |   | (N  |  |                      |                            | (Meter                    | Meter Run) (Prover) Size 3.068" |  |  |  |
| Pressure Buil  | dup:                             | Shut in _  | 07/0      | 5 2                             | o <u>12</u>                                  | at   | 9:00  |         |                              | Taken   |   | 07/06  | 2                    | 0 <b>12</b>                | at                        | 9:0                             | 0_   |  |  |
| Well on Line:  |                                  | Shut in _  |           | 2                               | ٥  | at   |   |         |                              | Taken   |   |  | 2                    | 0                          | at                        |                                 | _  |  |  |
| OBSERVED SURFACE DATA Duration of Shut-in 24 Hours   |                                  |  |           |                                 |  |      |   |         |                              |   |   |  |                      |                            |                           |                                 |  |  |  |
| Static /<br>Dynamic  | Orifice<br>Size                  |  |           |                                 | Pressure Differential Flowing In Temperature |      | Well Head<br>Temperature                          |         | Wellhead                     | Casing<br>eilhead Pressure<br>'w) or (P <sub>1</sub> ) or (P <sub>c</sub> ) |   | Tubing<br>Wellhead Pres<br>(P <sub>w</sub> ) or (P <sub>t</sub> ) or |                      | ssure                      |                           | ation                           | Lic  | quid Produced                          |  |
| Property Shut-In   | (inches)                         | ches) psig (Pm) In   |           | Inches H₂O                      | ches H₂O t                                   |      |   |         | psig                         | psia 35.4   |   | psig   |                      | psia (Hours)               |                           |                                 | +  | (Barrels)                              |  |
| Flow   |                                  |  |           | <del></del>                     | т  |      |   | -       | 21.0                         | 35.4  | 4   |  |                      |                            | 2                         | 24                              |  |  |  |
| 11000  |                                  |  |           |                                 | <u> </u>                                     |      |   |         | A =====                      |   |   |  |                      |                            | <u> </u>                  |                                 |  |  |  |
|  | T                                | <del> </del>   | 1 -       |                                 |  | FLC  |   |         | ATTRIE                       | BUTES   | T   |  |                      |                            |                           | · i                             |  |  |  |
| Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd   | М                                | Circle one: Pre Meter or Exten rover Pressure psia P <sub>m</sub>                        |           | sion Gravity Factor             |  |      | Flowing<br>Temperati<br>Factor<br>F <sub>it</sub> |         | ture Deviation               |   | Metered Flow<br>R<br>(Mcfd)                 |  |                      | GOR<br>(Cubic Feet/Barrel) |                           | el)                             | Flowing<br>Fluid<br>Gravity<br>G <sub>m</sub>      |  |  |
|  |                                  |  |           |                                 |  |      |   |         |                              |   |   |  |                      |                            |                           |                                 |  |  |  |
| •  |                                  |  |           | (0                              | PEN FL                                       | _OW) | (DELIV  | ERA     | BILITY)                      | CALCU   | JLA.  | TIONS  |                      |                            |                           | $(P_a)^2$                       |  | 0.207                                  |  |
| (P <sub>c</sub> ) <sup>2</sup> =   | <del></del> :                    | (P <sub>w</sub> ) <sup>2</sup>   | = 0.0     | _::                             | P <sub>d</sub> =                             |      | 9   | 6       | (P <sub>c</sub> - 14         | 1.4) + 14   | 4.4 =                                       | =  | :                    |                            |                           | $(P_d)^2$                       | =  | 0                                      |  |
| $(P_c)^2 - (P_a)^2$<br>or<br>$(P_c)^2 - (P_d)^2$   | (P <sub>c</sub> ) <sup>2</sup> - | Choose Formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$ |           | 2 2 a                           | LOG of formula 1. or 2. Pc2 and divide by:   |      | ²-P <sub>w</sub> ²                                |         | Slope = "n<br>or<br>Assigned | or  |   | nxLOG.   |                      | Antilog                    |                           |                                 | Open Flow Deliverability Equals R x Antilog (Mcfd) |  |  |
|  |                                  |  |           |                                 |  |      |   |         |                              |   |   |  | 士                    |                            |                           |                                 |  |  |  |
| Open Flow  |                                  | 0  | Mcfo      | 1 @ 14.65 p                     | sia  |      | D   | elivera | ability                      |   |   |  | М                    | cfd @                      | 14.65 ps                  | ia                              |  |  |  |
| The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct.  Executed this the 22 day of August |                                  |  |           |                                 |  |      |   |         |                              |   |   |  |                      |                            |                           |                                 |  |  |  |
|  |                                  |  | fitness   |                                 | *  |      | <del>_</del>                                      |         | <del></del>                  |   |   |  | For C                | JSA I                      |                           |                                 |  | $\rightarrow$                          |  |
|  |                                  |  | ommission |                                 |  |      | _   |         |                              |   |   | David C  |                      | •                          | 1                         | Inc.                            | <u> </u>   |  |  |

MG 2 7 2012

Form G-2 (Rev. 7/03)

## KCC WICHITA

| NOC WICHTIA  |                                     |
|--|-------------------------------------|
| I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under K.A.R. 82-3-304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and contained on this application form are true and correct to the best of my knowledge and belief based upon available production and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named thereby request a one-year exemption from open flow ISRAEL A 10 for the gas well on the gas well on the gas well well: | d statements<br>n summaries<br>ned. |
|  |                                     |
| (Check one)  |                                     |
| is a coalbed methane producer  |                                     |
| is cycled on plunger lift due to water   |                                     |
| is a source of natural gas for injection into an oil reservoir undergoing ER   |                                     |
| is on a vacuum at the present time; KCC approval Docket No.  |                                     |
| is not capable of producing at a daily rate in excess of 250 mcf/D   |                                     |
| corroborate this claim for exemption from testing.   |                                     |
| Date: August 22, 2012  |                                     |
|  |                                     |
|  |                                     |
|  |                                     |
|  |                                     |
| David Ogden Signature: OXY USA Inc   |                                     |
| Title: Gas Business Co   | <i>r</i><br>oordinator              |

Instructions: If a gas well meets one of the eligibility criteria set out in the KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31st of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.